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Lancaster Farming

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Swine Producers, State Disagree On PRV Eradication Plan

BY JACK HUBLEY

While the state's pork producers and the Department of Agriculture grope for a workable compromise in the battle to stamp out pseudorabies, the disease has begun its second lap on a course confined largely to Lancaster County.

According to PDA's Bureau of Animal Industry, 19 breeding herds and 13 feedlots are currently under quarantine, with most of them located in the Ephrata area. Five of the producers cleaned up their breeding herds after a bout with the disease, only to experience a second outbreak.

Although swine are the principle carriers of the pseudorabies virus, other livestock, pets and wildlife are also susceptible. The heaviest losses are usually experienced at the beginning of an outbreak, with mortality sometimes reaching 100 percent in newborn pigs. Pregnant sows contracting PRV commonly abort or reabsorb their litters. Although older animals being finished for market may experience setbacks in weight gain when infected, the disease has no effect on meat and poses no threat to human health. Consequently, producers maintaining breeding herds stand to suffer the heaviest losses

In an effort to mop up the PRV problem in the southeastern portion of the state, the Department instituted an incentive program in May, reimbursing producers at the rate of $100 per head for all infected breeding stock depopulated. To date, only eight producers have agreed to sign 243 breeding swine to the program.

Producers are less than enthusiastic about the program simply because they consider the cure to be more lethal than the disease, says Strasburg pork producer John Henkel. To qualify

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Metcalfs Valiant Beauty-ET had a big week for owner Thomas McCauley. The Beauty cow was named the senior and grand champion of the Lancaster County Holstein Open Show on Thursday after standing in the reserve grand champion spot to a stablemate in the 4-H holstein show a day earlier.

Judge Reverses Lanc. Winners

QUARRYVILLE – The championship stayed in the family at the Lancaster County Holstein Open Show on Thursday. But Judge Denny Patrick reversed the grand champion and the reserve grand champion from the 4-H dairy show a day earlier.

Metcalfs Valiant Beauty-ET, the Valiant daughter, topped the 3-year-old class and went on to be the senior and grand champion. Queen Star Sexy topped the 5-year-old class and was named the reserve senior and the reserve grand champion. Both are owned by 4-H member Thomas McCauley, 15-year-old son of Dr. & Mrs. Allan McCauley, Elizabethtown. The Beauty cow is Very Good 88 with 20,556 pounds of milk as a 2 year old. And the Sexy cow is working on a 4-year-old record of 23,032 pounds of milk and 1,010 pounds of fat in the first 260 days.

Asked to make a comment about

(Turn to Page A24)

Judge Genie Francisco congratulates Paul King, center, on his grand champion placing and Shirley Trimmer on her reserve grand champion placing at York County's Holstein Show.

Programs To Help Drought Farmers

BY EVERETT NEWSWANGER
Managing Editor

From a phone call to this editor Monday morning the above headline has emerged. "Do you want to help send some hay to our southern farm neighbors who are hurting from the drought?"

According to Dr. Henry Kreider of Elizabethtown a farm member of his church wants to donate some hay to his hurting fellow farmers. This farmer asked Dr. Kreider to call Lancaster Farming to find out if other farmers in Lancaster Farming Territory might feel the same desire to help. We didn't

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4-H club members and leaders load 14 tons of hay in Lycoming county for donation to Statesville, North Caroline, in the heart of the drought area. This act of benevolence is representative of the programs that have commenced across Pennsylvania to help neighboring farmers in need. See accompanying story. (Photo By Barbara Miller)

York County Selects Holstein Champions

BY MARTHA J. GEHRINGER

YORK — The top four champion rosettes went to four different breeders at Thursday's York County Holstein Show, indicative of the depth of quality paraded around the ring.

Kingstead Angel Lucy, a 5-year-old, earned the grand champion honors and topped what may have been the strongest class of the day. Owned by Kingway Holsteins, Delta, she is a second generation Excellent and a fourth generation Excellent mammary.

Lucy has produced two records over 20,000 pounds of milk and has a junior 2-year-old from the Very bull that is working on a record over 18,000 pounds of milk.

Coredale Holsteins' senior 2-year-old, Coredale Creek Nan, stepped into the reserve grand champion position in a close placing for the grand champion. Lucy was granted an advantage in mammary system for more height and width and veination throughout

This was the first reserve grand champion title for the Thompson family of East Berlin. Nan is a homebred animal from Creek Bluff Elevation Lester. She

Livestock market and auction news

Lancaster Market

Monday, July 21
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1256	112	416	658	290
Monday's Auction	1369	167	418	806	314
Last Monday's Auction	1814	225	495	941	327
Last Year's Auction	1229	170	739	444	462

CATTLE: Compared to Thursday slaughter steers and heifers 1.00-1.50 higher; cows .50-1.00 lower, instances 1.50 higher; bullocks 1.00-1.50 lower; bulls 1.50-2.00 lower. Supply included 62% slaughter steers, 8% slaughter heifers, 17% cows, and 13% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 mostly 3 1150-1325 lb. 60.50-62.10; Choice 2-3 few 4 1000-1375 lbs. 57.00-61.00, mainly 58.50-60.50; Choice 3 few 4 1480-1650 lbs. 54.00-57.00; high Good and low Choice 2-3 950-1350 lb. 54.50-58.50; few Good 2-3 1000-1225 lb. 50.00-53.75; Good and Choice 1250-1550 lb. Holsteins 44.75-47.75, few Choice 49.00-50.10.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb. 52.25-55.85; Good 2-3 900-1125 lb. 48.00-51.00, few 790-870 lb. 45.00-48.25.

COWS: Breaking Utility and Commercial 2-4 36.75-39.50, few 39.50-40.00; Cutter and Boning Utility 1-3 35.00-38.50, few 38.50-39.75; Cutter 1-2 beef breed 1025-1350 lb. 35.00-37.00, 850-1025 lb. 31.50-35.50; Canner and low Cutter 32.00-35.00.

BULLOCKS: Choice 1-3 1050-1350 lb. 48.00-49.50; Good 1-2 1000-1250 lb. 44.00-47.50.

BULLS: Yield grade 1 1300-2000 lb. 45.75-49.50, few 50.00-51.50, individual 2090 lb. 53.75; yield grade 2 1000-1500 lb. 42.75-46.50, few 950-1050 lb. 40.00-43.00.

VEAL CALVES: Vealers steady to 5.00 lower; slaughter calves mostly steady. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-320 lb. 70.00-80.00; high Good and low Choice 140-320 lb. 55.00-70.00, 120-140 lb. 45.00-55.00, 80-110 lb. 38.00-45.00, few 65-80 lb. 30.00-40.00.

SLAUGHTER CALVES: Good and Choice 320-450 lb. 45.00-55.00, few Choice 55.00-60.00.

RETURNED TO FARM: Bulk 95-130 lb. Holstein bulls 70.00-80.00.

SHEEP: Spring lambs 5.00-7.00 lower, around 300 head sold as feeders mostly steady; slaughter ewes steady.

SRPING LAMBS: High Choice and Prime 80-110 lb. 65.00-70.00, 110-120 lb. 60.00-65.00; few Choice 30-50 lb. 80.00-100.00; around 300 head 50-90 lb. sold as feeders 70.00-80.00.

SLAUGHTER EWES: Utility and Good 18.00-32.00.

GOATS: All goats sold by the head; Large mature 50.00-70.00; Medium 35.00-50.00; Small 20.00-30.00.

Vintage Cattle

Tuesday, July 22
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1575	922	34	1
Last Tuesday	1064	954	19	2
Last Year	1203	953	8	2

CATTLE: Compared to Monday slaughter steers mostly steady, instances 1.00 higher on some individual sales of Choice and Prime 1-2; slaughter heifers not fully tested; cows .50-1.00 lower; bulls not fully tested. Supply included 74 percent slaughter steers and 24 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-1385 lb., few 1475-1615 lb. 59.75-62.00, 12 head 62.25-63.00, few mostly 4 1350-1450 lb. 56.60-59.00; Good and Choice 1-2 1100-1325 lb. 61.00-62.00, 15 head 62.25-63.10; Choice 2-3 few 4 1025-1400 lb. 57.50-60.50, few 60.50-61.00, 3-4 1200-1425 lb. 55.00-58.00; high Good and low Choice 2-3 1100-1300 lb. 54.25-57.00; few Good 2-3 52.00-54.00; Good and Choice 1300-1750 lb. Holsteins 44.00-47.25.

SLAUGHTER HEIFERS: Couple head Choice 2-3 1070 lb. 53.25; Standard and Good 625-825 lb. Holsteins 30.00-38.00.

COWS: Breaking Utility and Commercial 2-4 35.50-38.50, few 3-4 34.00-35.00; Cutter and Boning Utility 1-3 34.50-37.50, several 37.50-39.00, couple 39.50-40.25; Canner and low Cutter 31.00-34.00.

BULLS: Yield grade 1-2 1400-2000 lb. 44.00-47.25.

VEAL CALVES: Vealers steady, instances 4.00 lower on high Good and low Choice 80-110 lb. Supply included 653 in graded sale of which 59 percent sold to return to farm.

VEALERS: Few Choice 180-270 lb. 76.00-83.00; high Good and low Choice 200-315 lb. 52.00-65.00, 120-200 lb. 42.00-53.00, 80-110 lb. 33.00-43.00, 60-80 lb. 28.00-36.00.

RETURNED TO FARM: 200 head 100-120 lb. Holstein bulls 76.00-85.00, 25 head 90-95 lb. 68.00; 40 head 110-120 lb. small frame 55.00, and 80 head 100-105 lb. 42.50-43.50. 35 head 100-120 lb. Holstein heifers 44.00-54.00.

SHEEP: Small supply spring lambs steady; slaughter ewes not established.

SPRING LAMBS: Choice 50-80 lb. 65.00-72.00.

SLAUGHTER EWES: Couple Utility 13.00-20.00.

GOATS: No market test.

Lancaster Auction

Wednesday, July 23
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	582	15	404	0	0
Wednesday's Auction	417	16	391	0	0
Last Wed.'s Auction	333	14	378	0	0
Last Year's Auction	343	13	623	0	0

CATTLE: Compared to Tuesday slaughter steers mostly steady; slaughter heifers not fully tested; cows steady; bulls scarce. Supply included 80 percent slaughter steers.

SLAUGHTER STEERS: Choice 2-3 few 4 1050-1350 lb. 57.50-61.00; couple lots Good to mostly Choice 2-3 1000-1025 lb. 55.00-55.50; high Good to low Choice 2-3 1050-1250 lb. 53.50-57.00; few Good and Choice 1300-1350 lb. Holsteins 43.60-48.35.

SLAUGHTER HEIFERS: Few head Choice 2-3 1000-1150 lb. 51.25-55.00, one lot 800 lb. 49.75; few Good 2-3 900-1050 lb. 42.50-48.00.

COWS: Few Breaking Utility 2-3 34.75-36.00; Cutter and Boning Utility 1-3 33.75-36.50, couple 36.50-37.75; Canner and low Cutter 31.50-33.75.

VEAL CALVES: Insufficient volume for a market test; small supply high Good and low Choice 80-105 lb. 35.00-42.00.

SHEEP: None.

GOATS: None.

New Holland Livestock

New Holland, Pa.
Thursday, July 24

	Cattle	Calves	Sheep	Goats
Today	1672	745	124	59
Last Thursday	1632	802	182	92
Last Year	1720	693	101	64

CATTLE: Slaughter steers steady to 50 lower, instances 1.00 lower; slaughter heifers steady; cows firm to 1.00 higher; small supply bullocks mostly steady; bulls firm to 1.00 higher. Supply included 69 percent slaughter steers and 23 percent cows.

SLAUGHTER STEERS: High choice and prime 2-4 1175-1425 lb. 59.35-60.85, few 61.00-61.50; choice 2-3, few 4 975-1450 lb. 56.50-60.50, mainly 57.50-59.25, 3-4 1250-1500 lb. 55.00-57.50; high good and low choice 2-3 1000-1350 lb. 54.00-57.50; few good 2-3 975-1250 lb. 48.75-53.50; good and choice 1225-1650 lb. holsteins 43.00-47.00, few standard and low good 40.00-43.00.

SLAUGHTER HEIFERS: Choice 2-3 970-1150 lb. 51.75-54.75; good 2-3 900-1100 lb. 48.00-51.00.

COWS: Breaking utility and commercial 2-3 35.75-39.00, few 39.00-40.50; commercial 3-4 34.50-36.00; cutter and boning utility 1-3 34.75-38.75, several 39.00-40.75; canner and low cutter 31.50-34.75.

BULLOCKS: Good 1-2 950-1275 lb. 44.00-48.50, few choice 2-3 1050-1275 lb. 48.75-50.00.

BULLS: Yield grade 1 1300-2050 lb. 46.00-49.50; yield grade 2 1000-1450 lb. 43.00-47.00.

VEAL CALVES: Choice and prime vealers 5.00-10.00 lower, high good and low choice 120-300 lb. steady to 5.00 lower, 65-110 lb. mostly steady. Demand good for holstein bulls to return to farm.

VEALERS: Few prime special fed 270-330 lb. 80.00-91.00; choice 180-365 lb. 55.00-73.00; high good and low choice 150-330 lb. 45.00-60.00, 110-150 lb. 44.00-50.00, 80-110 lb. 35.00-42.00, few 65-75 lb. 25.00-35.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 65.00-80.00, few 80.00-89.00; several small frame 90-110 lb. 43.00-55.00.

SHEEP: Spring lambs steady to 5.00 higher; slaughter ewes steady.

SPRING LAMBS: Choice 70-105 lb. 69.00-76.00, couple 55 lb. 80.00-86.00; good 60-90 lb. 55.00-68.00.

SLAUGHTER EWES: Utility and good 17.00-31.00.

GOATS: All goats sold by the head, large mature 49.00-58.00, medium 29.00-44.00, small 18.00-28.00.

Lancaster County Weekly

Friday, July 25
Report Supplied by PDA

	Cattle	Calves
This Week	5400	1794
Last Week	5460	2030
Last Year	4724	1486

CATTLE: Sl. steers .50 to 1.00 higher with some sales early part of week 1.50 higher; sl. heifers 1.00 to 1.50 higher; cows mostly .50 higher; bullocks and bulls 1.00 to 1.50 lower instances 2.00 off on bulls. Supply included 64 per cent sl. steers, 4 per cent sl. heifers, 19 per cent cows, 5 per cent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1150-1425 lbs. 59.35-61.50, several early 61.50-62.10, with the about dozen head 62.25-63.00; few mostly 4 1350-1450 lbs. 56.60-59.00; Good & Choice 1-2 1100-1325 lbs. 61.00-62.00, 15 head 62.25-63.10; Choice 2-3 few 4 975-1450 lbs. 56.50-61.00 mainly 58.00-60.50; 3-4 1200-1500 lbs. 55.00-58.00; high Good & low Choice 2-3 950-1350 lbs. 54.00-57.50; few Good 2-3 975-1250 lbs. 48.75-53.50; Good & Choice 1250-1750 lb. holsteins 43.00-47.75, few Choice 48.00-50.10, Standard & low Good 40.00-43.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lbs. 51.00-55.85; Good 2-3 900-1125 lbs. 48.00-51.00, few 790-870 lbs. 45.00-48.25; Standard & Good 625-825 lb. holsteins 30.00-38.00.

COWS: Breaking Utility & Commercial 2-4 35.50-39.50, few 39.50-40.50; Commercial 3-4 34.00-36.00; Cutter & Boning Utility 1-3 34.50-38.75, few 38.75-40.75; Canner & low Cutter 31.50-35.00.

BULLOCKS: Choice 1-3 1050-1350 lbs. 48.00-50.00; Good 1-2 950-1275 lbs. 44.00-48.50.

BULLS: YG 1, 1300-2050 lbs. 45.75-49.50, few 50.00-51.50; YG 2, 1000-1450 lbs. 43.00-47.00, few 950-1050 lbs. 40.00-43.00.

VEAL CALVES: Vealers uneven, Choice & Prime 5.00 to 10.00 lower, some late sales 15.00 lower; high Good & low Choice steady to 5.00 lower; Sl. calves mostly steady. Demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 270-330 lbs. 80.00-91.00; Choice 180-365 lbs. 55.00-75.00, few early 75.00-83.00; high Good & low Choice 150-330 lbs. 45.00-60.00 few 60.00-65.00; 110-150 lbs. 40.00-50.00, 80-110 lbs. 33.00-43.00, few 55-75 lbs. 25.00-35.00.

SLAUGHTER CALVES: Good & Choice 320-450 lbs. 45.00-55.00, few Choice 55.00-60.00.

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1:00 P.M. —Feeder Pigs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
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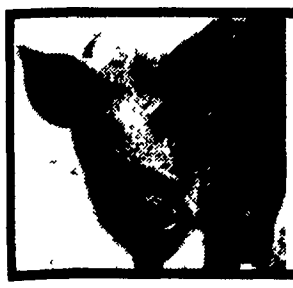

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, July 21, 1986
Report supplied by auction

HOGS: Compared to last Wednesday barrows and gilts mostly 1.50 higher; sows under 500 lb. 2.00-4.00 lower, weights over 500 lb. mostly steady.

BARROWS AND GILTS: US 1-2 210-245 lbs. 61.50-62.25; US 1 210-245 lbs. 63.00-65.00; US 1-3 200-255 lbs. 60.50-61.50; US 2-4 220-260 lbs. 59.50-60.50.

SOWS: US 1-2 300-500 lbs. 38.00-42.00, few 450-500 lbs. 42.00-45.50; US 1-3 500-650 lbs. 48.00-51.00.

Tuesday, July 22, 1986

Today	108
Last Tuesday	100
Last Year	197

TREND: Compared to Monday barrows and gilts steady to .50 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 62.00-62.75; US 1-3 200-255 lb. 60.50-61.50.

Wednesday, July 23, 1986

HOGS: Compared to Monday barrows and gilts steady to .50 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 62.00-62.75; US 1 210-245 lb. 63.50-64.75; US 1-3 200-255 lb. 61.00-62.00.

St. Louis Hogs

Thursday, July 24

3500 - Barrows & gilts very active, firm to .50 higher.

HOGS: US 1-3 230-260 lb. 62.50-62.75; US 1-2 220-230 lb. 61.50-62.50; 200-220 lb. 59.50-61.50.

SOWS: Under 500 lb. 50 higher; over 500 lb. firm-1.00 higher (10%). US 1-2 300-500 lb. 51.50-52.00; US 1-3 500-650 lb. 51.50-53.50.

BOARS: Over 300 lb. 48.50; under 300 lb. 46.00, few 46.50.

New Holland Feeder Pigs

Wednesday, July 23, 1986

Today	**703**
Last Wednesday	**1225**
Last Year	**802**

Trend: Compared to last Wednesday feeder pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 128 head 28-39 lbs. 120.00-126.00; 192 head 40-49 lb. 107.00-116.00; 119 head 50.59 lbs. 100.00-115.00; 84 head 60-69 lbs. 96.00-102.00.

US 2-3 16 head 32 lbs. 113.00; 52 head 42-47 lbs. 90.00-96.00; 16 head 54 lbs. 80.00.

Lancaster Hogs

Saturday, July 19, 1986

670 Head. US 1: 205-235 lbs., 64.00-65.85; US 1&2: 205-225 lbs., 62.75-63.75; US 1&3: 205-230 lbs., 61.00-62.50; US 2&4: 215-260 lbs. 58.50-59.75.

SOWS: 315-480 lbs. 41.00-45.50; 505-605 lbs., 47.25-49.00.

BOARS: 195-280 lbs., 42.00-46.00; 400-745 lbs., 36.50-37.00.

Peoria Hogs

Thursday, July 24

2000 - Barrows & Gilts moderate, 50-75 higher.

HOGS: US 1-2 220-250 lb. 63.50-64.00, 75 head 64.50; US 1-3 220-250 lb. 62.50-63.50.

SOWS: Steady-50 higher. (16%). US 1-2 350-500 lb. 53.00-54.00, mostly 53.50-54.00; US 1-3 500-650 lb. 52.00-52.50.

BOARS: Over 350 lb. 48.50; under 350 lb. 45.00-48.50.

Vintage Hogs

Paradise, PA
Saturday, July 19, 1986
Report supplied by Auction

Trend 2.00 higher.

1's and 2's, 220-255 lbs., 60.00-61.00; 2's and 3's, 220-260 lbs. 59.50-60.50; Sows, 360-565 lbs., 40.50-47.00.

Indianapolis Hogs

Thursday, July 24, 1986

400. Barrows & gilts very active, steady. US 1-3 225-250 lb. 63.50-64.00; 210-225 lb. 62.00-63.50.

SOWS: Active, steady-1.00 higher in very light test. (2%)

US 1-3 Lot 430 lb. 48.00; US 2-3 Pkg 600 lb. 54.00.

BOARS: Few over 400 lb. 42.00.

Lancaster Feeder Pigs

Tuesday, July 22

Today	9
Last Tuesday	58
Last Year	502

TREND: Insufficient volume for a market test.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, July 21, 1986
Report Supplied by Auction

Today	1017
Last Monday	931
Last Year	1133

TREND: Compared to last Monday barrows and gilts 1.50-2.00 higher.

BARROWS & GILTS: US 1-2 210-245 lb. 61.50-63.00, few lots 63.25.

US 1 210-245 lb. 63.50-64.00.

US 1-3 200-250 lb. 59.00-60.50.

US 3-4 few lots 235-250 lb. 58.00-58.50.

ATTENTION COW CONSIGNORS

We Need Cows For Wednesday's Market. Cows Arriving By 10:00 A.M. Will Be Sold By Noon.

FEEDER PIG SALE

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PLEASE NOTE: All pigs to be graded MUST BE here by 11:30 A.M.

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North Jersey Livestock

Hackettstown, NJ
Tuesday, July 22
Report supplied by auction

Calves- .25-.87.
Cows 25.00-40.50.
Easy Cows 19.00-36.00.
Heifers 36.25-46.50.
Bulls 42.75-50.00.
Steers 39.25-53.00.
Hogs 45.00-57.00.
Roasting Pigs, each 29.00-50.00.
Boars 34.00-40.00.
Sows 34.50-43.50.
Sheep .15-.59.
Lambs, each 10.00-44.00.
Lambs, per lb. 1.26-3.00.
Goats, each 19.00-65.00.
Kids, each 15.00-40.00.
Total 984.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 7/24/86				
Week To Date (Est.)	**554,000**	**47,000**	**995,000**	**80,000**
Same Pd. Lt. Wk. (Est.)	**553,000**	**48,000**	**1,027,000**	**82,000**
Same Pd. Lt. Yr. (Act)	**511,000**	**47,000**	**1,114,000**	**94,000**

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Monday, July 18 through Thursday, July 24)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
JULY	209½	211½	213	171¾	
SEPT.	172¾	170½	168½	173¼	173½
DEC.	174¾	174¼	170¾	183½	173½
MARCH '87	185	184¾	181½	188½	184
MAY '87	190¾	190¾	187¾	190¾	189¼
JULY '87	192¼	192½	189¾	187½	190½

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
JULY	544¼	551½	546¼	546¼	
AUG.	520½	527¼	521¼	521¼	519½
SEPT.	506½	515¼	507¼	507¼	501
NOV.	505¼	515¾	506½	506½	501
JAN. '87	513½	524½	514½	514½	509
MARCH '87	523	533	523	523	519
MAY '87	529	538¾	530¾	530¾	525½
JULY '87	532	543	533½	533½	531

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	58.30	58.25	57.87	58.92	59.22
OCT.	53.55	54.07	53.65	54.17	54.32
DEC. '87	52.52	52.65	52.57	53.00	53.20
FEB. '87	50.12	50.42	50.45	51.27	51.60
APR. '87	45.02	45.15	45.05	45.55	45.72
JUNE '87	46.35	46.35	46.40	46.80	46.87
JULY '87	46.47	46.37	46.22	46.57	46.67

WHEAT

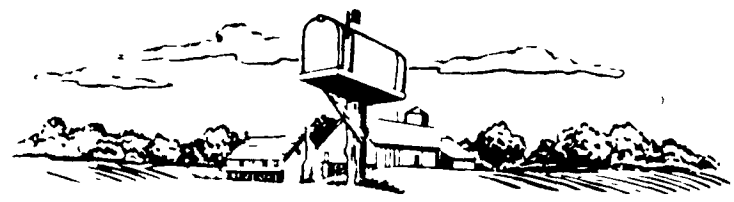
	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	254¾	255¼	258	260¼	256¼
DEC.	258½	259¾	257¾	265¼	261½
MARCH '87	256½	257½	262¼	263¾	259½
MAY '87	241	242¼	260¼	247¾	244¾
JULY '87	232½	234	243¾	238½	236

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
JULY	159.40	162.50	161.50	150.30	
AUG.	150.60	152.40	150.90	147.00	150.00
SEPT.	147.00	149.10	147.20	147.00	146.60
OCT.	146.10	149.00	146.20	148.50	145.50
DEC.	148.10	150.90	148.50	150.00	147.50
JAN. '87	149.00	152.20	149.50	152.00	149.00
MARCH '87	152.00	155.50	151.00	155.00	150.00
MAY '87	154.00	158.20	154.50	157.00	153.50

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	57.05	57.97	58.35	58.65	58.07
OCT.	57.90	58.77	58.90	58.50	58.15
DEC.	58.47	58.82	58.55	58.20	57.82
FEB. '87	56.95	57.17	57.10	56.87	56.77
APR. '87	57.95	58.10	58.00	58.20	57.90
JUNE '87	58.20	58.15	58.20	58.40	58.25



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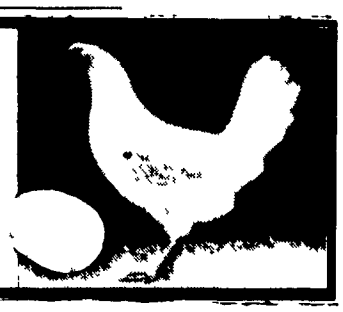
POULTRY MARKETS



Delmarva Poultry

Thursday, July 24, 1986

Market Comment: Demand for ready to cook whole birds continued disappointing overall. However, some spot improvement was noted. Offerings ranged adequate to readily available. Demand for legs and leg quarters continued to build at lower trending prices while wings were again discounted to effect clearances. Cutlets were generally well-cleared at unchanged prices while breasts were irregularly available and usually adequate. Less than trucklot asking prices were unchanged to two cents lower at 66-72 cents. Some sales were as low as 64 cents. Live supplies were moderate to occasionally light. Rates were increasing in spots but still remained light to desirable. Slaughter schedules were reduced sharply and very light in total. The undertone was steady to weak.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 7/24 1,598,000; Actual 7/17 1,894,000.

Actual 7/22 1,939,000.

Average Weights 7/22 4.26, 7/15 4.22.

Eastern PA and NJ Poultry

Wednesday, July 23, 1986
Report Supplied by USDA

Market Comment: Prices were higher. Offerings continued to tighten and were short to adequate. Schedules were curtailed at most operations due in part to both lack of product and lack of demand for processed meat. Counter-demand was just fair at best, and sellers were attempting to adjust asking prices to reflect the higher cost of spent hens. The undertone was fully steady to firm.

Prices Paid at Farm:

Light Type Hens: 8-9.

F.O.B. Plant: 10½8-12, mostly 11-11½.

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J.L. Farmakis, Inc.
Phone 203-966-1746

Heinsey's Poultry Report

Roots, East Petersburg
Tuesday, July 22, 1986
Report supplied by auction

Muscovy Ducks, Drakes: range 1.80-1.98 per lb.

Muscovy Ducks, Hens: range 1.62-1.90 per lb.

Pekin Ducks: range .50-.62 per lb.

Pullets: 5-7 lbs. range .40-.48 per lb.

Red Fowl: 4-4½ lbs. range .20-.34 per lb.

Red Fowl: 5-6 lbs. range .40-.62 per lb.

Crossbred Fowl: 5-9 lbs. range .22-.48 per lb.

Crossbred Roosters: 4-7 lbs. range .50-.82 per lb.

Crossbred Roosters: 7-11 lbs. range .30-.62 per lb.

Guinea Fowl: range 1.50-2.65 per lb.

Banty Roosters: range 2.50-5.00 ea.

Banty Hens: range .50-1.50 ea.

Leghorn Hens: range .15-.28 per lb.

Geese: 7-11 lbs. range .10-.40 per lb.

Pigeons: range 1.00-1.25 ea.

White Pigeons: range 2.00-3.25 ea.

Silkies: range 3.00-7.00 ea.

Doves: range 2.50-3.50 ea.

Chukars: range 3.25-3.75 ea.

Rabbits: 4-6 lbs. range .60-.82 per lb.

Rabbits: 7-11 lbs. range .40-.58 per lb.

Bunnies: .35-1.50 ea.

Guinea Pigs: range .25-3.00 ea.

Goats: range 23.00-40.00 ea.

Kid Goats: range 16.00-32.00 ea.

Total Number Coops: 822.

Philadelphia Eggs

Thursday, July 24, 1986
Report Supplied by USDA

Market Comment: Prices were again higher on all sizes. Trade sentiment continued at least fully steady, but caution had developed in some quarters. Movement was light to good on the large and heavier weight sizes. Supplies of large were in good balance. Extra large were no more than adequate, and some packers were shorting orders or substituting with large. Mediums were adequate to ample, and clearances to retail features and breaking channels were helping reduce overall availability. Jumbos were seasonally short, and smalls were being offered to breakers.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door: A Extra large 70½-80; A Large 68½-78; A Medium 48-53.

Weekly New York Egg Market Northeast Quotes

From Friday July 18 to Thursday, July 24

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.90	.92	.94	.97	.98
Ex. Large	.81	.83	.85	.88	.89
Large	.77	.77	.79	.81	.82
Medium	.55	.55	.56	.57	.58
Pullets	.41	.41	.42	.42	.43
Off Grade	.63	.63	.65	.67	.68
BROWN					
Jumbo					
Ex. Large	.89	.91	.93	.94	.95
Large	.86	.86	.88	.89	.90
Mediums	.61	.61	.62	.63	.64
Pullets Unquoted					
Peewees Unquoted					
OFF GRADE					
Undergrades	.33	.33	.33	.34	.34
Checks	.31	.31	.31	.32	.32

Northeast Breaking Stocks: 48-50 lbs. 39.00-41.00, Friday; 40.00-42.00, Tuesday; 41.00-43.00, Wednesday.

N.E. Weekly Shell Egg Report

Tuesday, July 22
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.93-.97	.88-.92	.64-.68	.40-.44
Mostly	.95-.96	.90-.91	.66-.67	.42-.43
R.I.	.94-.98	.89-.93	.66-.70	.41-.45
Mostly	.94	.89	.66	.41
VERMONT	.95-1.00	.89-.97	.70-.75	
Mostly	1.00	.97	.75	
MAINE	1.00-1.05	.95-1.01	.71-.77	.47-.52

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, July 22
Report Supplied by Auction

Heavy Fowl .10-.55.
Leghorn Fowl .15-.40.
Bantams .30-3.10.
Medium Broilers .60.
Roasters .30-.40.
Fryers .65.
Roosters .30.
Geese .30.
Turkey .35-.95.
Ducks .30-1.20.
Rabbits .40-1.00.
Pigeons .80-2.00.
Guineas 2.00-2.40.

Eggs
White
Grade A

Jumbo X Lge. .80-.93; Large .59-.78; Medium .51-.59.

Brown

Jumbo X Lge. .90-1.00; Large .77-.89; Medium .50-.71.

New York Multiple Drop Broiler Report

Thursday, July 24, 1986
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A 64-72.

Weighted AVG.; U.S. Grade A 69.94.

Premium (X) Boxes 8,255

(X) Includes special services, selected competitive brands, etc.

Sleep specialists claim there is no myth to the belief that drinking milk at night helps a person sleep. One theory is that a substance called tryptophan, found in milk, helps a person relax. Another theory is that cholecystokinin, another chemical found in milk, has sedative qualities.

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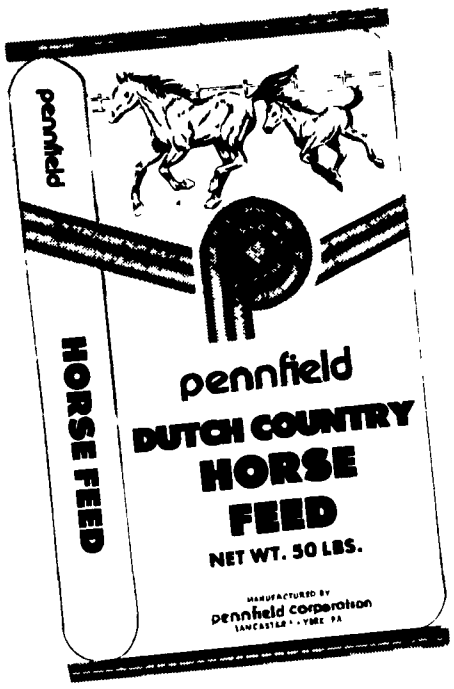
PENNFIELD HORSE FEEDS



$4.14 50 lb. Bag

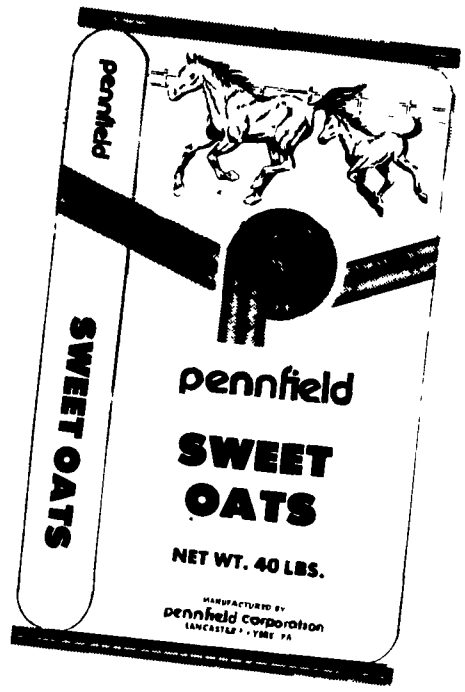
Bulk **$137.50** Per/Ton

#811 DUTCH COUNTRY HORSE FEED

A 10% protein textured feed made with steam crimped oats, flaked corn, and a nutritionally balanced vitamin and mineral pellet.

It is a high energy feed formulated for the needs of the mature horse. Whether your horse is a pleasure or working horse, this high quality sweet feed will fulfill all the nutritional requirements.

SAVE FEED $ $ $



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Bag feed deliveries must be 1000 pounds minimum per delivery.

Prices are effective July 21, 1986 and subject to change with grain markets. Price includes 2½% cash discount due 15th following month.

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These feeds are **Professionally Formulated** to high nutritional standards which insures that your horse's needs for protein, energy, vitamins and minerals are properly met.

Dr. John Fidler
Manager, Pennfield Technical Services

For More Information - Call Toll Free

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pennfield feeds

HAY MARKETS

Pa. Grain

Monday, July 21
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn uneven, .15 higher to .10 lower; Wheat uneven .05 lower to .10 higher; Barley steady to strong; Oats steady to .10 lower; Ear Corn unevenly steady.

Southeastern Pennsylvania

Corn No. 2-y range 2.30-2.55, average 2.42, *Contract for Harvest 1.73-1.99; @Wheat No. 2 range 2.40-2.65, few reported 2.30, average 2.50; Barley No. 3 range 1.20-1.40, average 1.33; Oats No. 2 range .75-1.05, average .95; *Soybeans No. 1 range 4.80-4.90, average 4.83, *Contract for Harvest 4.80-4.85; *Gr. Sorghum #2 range 2.35, average 2.35, *Contract for Harvest 2.00; Ear Corn range 63.00-75.00, average 69.23.

Central Pennsylvania

Corn No. 2-y range 2.30-2.50, average 2.40; @Wheat No. 2 range 2.30-2.50, few reported 2.20, average 2.39; Barley No. 3 range 1.20-1.40, average 1.31; Oats No. 2 range .80-1.00, average .93; *Soybeans No. 1 range 4.50-4.60, average 4.57; Ear Corn 60.00-65.00, average 61.50.

South Central Pennsylvania

Corn No. 2-y range 2.40-2.55, average 2.46; @Wheat No. 2 2.30-2.40, average 2.36; Barley No. 3 range 1.20-1.40, average 1.28; Oats No. 2 .85-1.05, average .96; Ear Corn range 60.00-70.00, average 65.71.

Western Pennsylvania

Corn No. 2-y range 2.17-2.50, average 2.37; @Wheat No. 2 range 2.30-2.50, average 2.39; Barley No. 3 range *1.05-1.30, average 1.18; Oats No. 2 range .95-1.10, average 1.02; Ear Corn range 60.00-62.00, average 60.67.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.30-2.55, average 2.42; @Wheat No. 2 range 2.30-2.65, average 2.43; Barley No. 3 range 1.20-2.40, average 1.31; Oats No. 2 range .80-1.05, average .94; Soybeans No. 1 range 4.50-4.90, average 4.70; Ear Corn range 60.00-75.00, average 66.23.

Month Ago

Corn No. 2-y range 2.60; @Wheat No. 2 range 2.61; Barley No. 3 range 1.30; Oats No. 2 range 1.10; Soybeans No. 1 range 4.75; Ear Corn range 68.26.

Year Ago

Corn No. 2-y average 2.80; @Wheat No. 2 average 2.86; Barley No. 3 average 1.56; Oats No. 2 average 1.24; Ear Corn average 74.42.

Regional Hay

Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) - Hay strong demand, Steady to $15 higher, Straw steady.

Alfalfa 75.00-110.00, few 110; Mixed Hay 60.00-90.00; Timothy Hay 55.00-90.00; Straw 50.00-70.00; Mulch 25.00-30.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTION For Week Ending July 18, 1986 - PRICES PER TON: LOADS—131 Hay, 77 Straw and 53 Ear Corn.

Alfalfa 85.00-141.00; Mixed Hay 80.00-136.00; Timothy Hay 86.00-128.00; Straw 63.00-92.00; Ear Corn 72.00-85.00.

Central Pa. Hay Auction

SUMMARY OF CENTRAL PA. HAY AUCTION For Week Ending July 18, 1986 - PRICES PER TON: LOADS—44 Hay, 3 Straw, and 7 Ear Corn.

Alfalfa 70.00-130.00; Mixed Hay 46.00-102.50; Timothy 55.00-90.00; Straw 47.50-62.00; Ear Corn 70.00-80.00.

Good's Hay

Leola, PA
Wednesday, July 23
Report supplied by Auction

56 loads.

Alfalfa, 76.00-154.00; Timothy 47.00-120.00; Mixed Hay, 75.00-145.00; Straw, 61.00-87.00; Corn, 74.00-82.00; Orchard Grass, 109.00; Clover, 77.00; Oats, 1.26 and 1.50 bu.

New Wilmington Hay

New Wilmington, PA.
Friday, July 18, 1986
Report Supplied by Auction

Timothy (2 loads) 65.00-69.00; Clover (1 load) 31.00; Straw (3 loads) 30.00-42.00; Ear Corn (12 lots) 65.00-74.00, 1 at 61.00; Oats $.66-$.84/bu., 1 at $.90.

New Holland Hay

New Holland, PA
Monday, July 21
Report supplied by Auction

139 loads. Hay prices steady to strong. Straw was steady; Ear Corn 5.00-6.00 per ton lower.

Alfalfa, 83.00-174.00; Timothy, 84.00-151.00; Mixed Hay, 88.00-152.00; Straw, 62.00-100.00; Corn, 60.00-76.00; Oats, 1.40-1.60 bu. Rye, 2.60 per bu.

Carroll Co. Hay

Westminster, MD
Tuesday, July 22
Report supplied by Auction

9 loads.

Alfalfa Hay, 84.00-115.00; Alfalfa Mixed, 132.50; Timothy, 88.00-127.00; Mixed Hay, 90.00-91.00; Clover, 81.00.

Keister's Hay

Keister's Middleburg Auction
Tuesday, July 22
Report supplied by auction

6 loads Hay. Alfalfa, 130.00; Mixed Hay, 70.00-110.00; 2 loads Straw, 65.00-70.00; 6 loads Ear Corn, 74.00-80.00; Oats, 1.40 bu.

Dewart Hay

Dewart, PA
Monday, July 21
Report Supplied by Auction

Hay, 66.00; Straw, 60.00-63.00; Corn, 65.00-67.00.

Chambersburg Hay

Chambersburg, PA
Thursday, July 24
Report supplied by Auction

5 loads.

Alfalfa, 2nd cutting, 100.00 and 117.00, 1st cutting, 99.00; Mixed Hay, 81.00 and 92.00.

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NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

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EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

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Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY FEEDER PIG SALE 1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

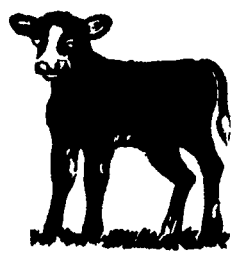
10:00 AM

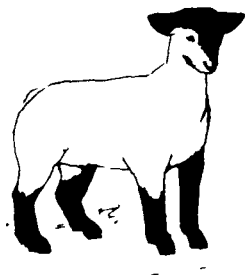
BULLS -

STEERS - BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Belleville Hay
Belleville, PA
Wednesday, July 23
Report supplied by Auction

3 loads Alfalfa, 50.00-72.50; 10 loads Mixed Hay, 47.50-85.00; 2 loads Straw, 60.00-82.50; 1 load Oats, 1.15 bu.; 1 load Ear Corn, 70.00.

Leinbach's Hay
Shippensburg, PA
Tuesday, July 22, 1986
Report supplied by Auction

20 loads.

Alfalfa, 85.00-108.00; Mixed Hay, 30.00-96.00; Timothy, 71.00-100.00; Straw, 50.00-56.00; Ear Corn, 74.00-76.00.

Green Dragon Hay
Ephrata, PA
Friday, July 18
Report supplied by Auction

91 loads.

Mixed Hay, 85.00-130.00; Timothy, 78.00-135.00; Alfalfa, 76.00-152.00; Orchard Grass, 101.00; Straw, 70.00-87.00; Corn, 70.00-79.00; Oats, 1.45-1.80 bu.

St. Louis Cattle
Thursday, July 24
Report supplied by USDA

Receipts This Week	2,500
Week Ago	2,700
Year Ago	2,300

Compared with last week's close, slaughter steers 1.50 higher. Slaughter heifers 1.50, instances 2.00 higher. Cows 1.00-2.00 lower. Bulls weak to 1.00 lower. Slaughter supply mainly choice steers and heifers, around 10% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1075-1350 lbs. 58.00-58.50, load 59.00. Few lots 3-4 1100-1275 lbs. 57.00-57.50. Choice 2-4 950-1350 lbs. 57.00-58.00. Mixed good and choice 2-3 900-1225 lbs. 55.50-57.50. Good 2-3 900-1250 lbs. 53.50-55.50. Mostly good 2-3 1075-1600 lb. holsteins 45.00-47.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1125 lbs. 56.50-57.50, mostly 56.50-57.00. Package 2-3 1100 lbs. 57.75. Choice 2-4 825-1150 lbs. 55.50-56.50. Mixed good and choice 2-3 800-1050 lbs. 54.00-55.50. Good 2-3 750-1000 lbs. 50.50-54.00.

COWS: (Closing week sales) Breaking utility and commercial 2-4 34.00-36.00. Cutter and boning utility 1-2 36.00-37.00. High-yielding cutter and boning utility 1-2 37.00-38.00. Canner and low cutter 1-2 33.00-35.00. Shelly canner 1-2 29.00-33.00.

BULLS: Few YG 1-2 1100-1900 lbs. 44.00-49.00.

Wednesday's weekly sheep auction. Receipts around 300 head. Slaughter lambs and slaughter ewes steady. Feeder lambs slow, weak to 1.00 lower. Generally demand broad.

SLAUGHTER LAMBS: Choice and prime shorn with no. 1-2 pelts 95-115 lbs. 66.50-68.50. Wooled lambs 65.00-67.50.

SLAUGHTER EWES: Cull to low utility 17.00-22.00. Few utility 26.00.

FEEDER LAMBS: Choice and fancy 60-95 lbs. 59.00-63.00.

FEEDERS: Receipts around 600 head. Feeder steers and heifers firm to 1.00 higher except large frame 2 holsteins 2.00-4.00 higher. Overall quality continues to be below normal. Supply mostly medium and large frame 1-2 400-700 lb. steers and heifers.

FEEDER STEERS: Limited supply medium and large frame 1: 300-500 lbs. 62.00-67.00, package thin 425 lbs. 70.00; 500-700 lbs. 58.00-62.00, package thin 650 lbs. 63.00; 700-900 lbs. 55.00-59.00. Fleshy 700-1025 lbs. 53.00-56.00.

Medium and large frame 1-2: 400-700 lbs. 54.00-62.00.

Large frame 2 holsteins: 300-750 lbs. 47.00-52.25, package 185 lbs. 57.50.

FEEDER STEERS: Limited supply medium and large frame 1: 300-700 lbs. 52.00-57.25.

Medium and large frame 1-2: 400-600 lbs. 48.00-52.00.

Dewart Livestock
Dewart, Pa.
Monday, July 21
Report Supplied by PDA

CATTLE 139. Compared with last Monday's market: Slaughter Steers steady. Slaughter cows steady to 1.00 lower. Few Choice 1020-1325 lbs. steers 55.25-57.25, few Good 47.00-53.00, few Choice holsteins 45.25-47.25, Good 44.00-46.00. Few Choice slaughter heifers 54.25-57.25. Breaking Utility and Commercial slaughter cows 35.00-37.60, Cutter and boning Utility 34.00-36.25, Canner and Low Cutter 31.00-33.50, Shells down to 28.00. Few Yield Grade No. 1 1000-1780 lbs. slaughter bulls 42.00-48.85. Feeder Cattle: Few Large Frame No. 2 750-900 lbs. steers 41.00-49.50. Few Medium Frame No. 1, 400-500 lbs. bulls 46.00-56.00.

CALVES 211: Few Choice vealers 58.00-73.00, few Good 50.00-60.00, Standard and Good 70-100 lbs. 45.00-51.00, Utility 60-80 lbs. 38.00-45.00. Farm Calves: Holstein Bulls 90-130 lbs. 50.00-81.00, mostly 65.00-75.00.

HOGS 46: Few US No. 1-2 215-230 lbs. barrows and gilts 59.00-60.00, few No. 2-4 270-280 lbs. 53.10-54.75. Few US No. 1-3 320-630 lbs. sows 40.00-48.25. Few Boars 39.75-42.00.

FEEDER PIGS 143: US No. 1-3 20-35 lbs. feeder pigs 28.00-38.00, 35-45 lbs. 36.00-42.00, 50-65 lbs. 46.50-51.50 - all per head.

SHEEP 15: Choice 95-130 lbs. spring slaughter lambs 52.00-61.00.

GOATS: None.

Frederick Livestock
Monday, July 21, 1986

BUTCHER COWS mostly steady. Good 36.50-38.00; Standard & Utility 32.00-36.00; Canners 28.00-31.00; Shelly 30.00 Down.

BULLS: $1.00 lower. Good 42.00-42.75; Medium 39.00-41.00.

HEIFERS: Good 39.00-40.00; Medium 36.00-38.00.

BUTCHER HOGS: 1.50 higher. 220-240 lbs. 59.00-59.50; 300-325 lbs. 46.00-50.00.

SOWS: 450-600 lbs. 47.00-50.00.

VEAL CALVES: Light Calves 2.00 lower. Good/Choice 60.00-70.00; Standard 52.00-59.00; Stocky/Thin 47.00-51.00; Light Calves 34.00-41.00; Weak/Rough 33.00 Down.

CALVES RETURNING TO FARM: Bulls 5.00 lower.

HOLSTEIN HEIFERS 90-120 lbs. 40.00-45.00.

HOLSTEIN BULLS 90-95 lbs. 55.00-64.00.; 100-115 lbs. 65.00-76.00.

LAMBS: Good 67.00-69.00; Medium 60.00-66.00.

STOCK CATTLE: Light run steady to 1.00 lower.

STEERS: Good 49.00-51.00; Med. 44.00-48.00.

HEIFERS: Good 40.00-45.00; Med. 34.00-39.00.

BULLS: Good 44.00-46.00; Med. 38.00-43.00.

SPRINGING HEIFERS to 700.00.

PIGS & SHOATS: Strong demand & higher prices. By the head 60-80 lbs. 45.00-59.00; 35-50 lbs. 30.00-44.00; 20-30 lbs. 18.00-29.00.

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7:00 P.M.-Small Animal Sale.

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WALTER H. RISSER, Proprietor

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Cattle & Calves 8 AM to 3 PM

THURSDAYS - Cattle & Calves 8 AM to 3 PM

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- Livestock weighed and paid for immediately
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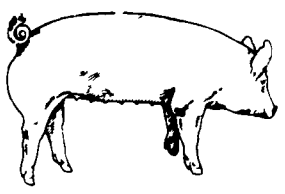

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Livestock market and auction news

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, July 21
Report supplied by PDA

CATTLE 311. COMPARED WITH LAST MONDAY'S MARKET: SLAUGHTER COWS weak to .50 LOWER...Choice slaughter steers 52.00-55.00, Good 49.25-52.25, Standard 44.50-48.50, Utility 37.50-42.00, few down to 33.75. Choice slaughter heifers 49.00-51.00, Good 47.00-51.00, Standard 40.00-45.25, Utility 35.00-39.50. Breaking Utility and Commercial slaughter cows 35.00-38.00, few to 39.50, one to 40.00, Cutter and Boning Utility 33.00-36.00, Canner and Low Cutter 28.00-33.50, Shells down to 17. Yield Grade No. 1, slaughter bulls 1000-1900 lbs. 43.50-50.00, No. 2 900-1500 lbs. 39.00-44.00. Feeder Cattle: Few Medium Frame No. 1, 400-650 lbs. steers 49.00-58.00, Few Large Frame No. 2, 600-900 lbs. steers 42.00-47.00. Medium Frame No. 1, 300-550 lbs. heifers 44.00-50.00, Large Frame No. 2, 400-600 lbs. 35.00-46.00. Medium Frame No. 1, 300-550 lbs. bulls 48.00-58.00.

CALVES 231: Few Choice vealers 66.00-70.00, Good 56.00-64.00, Standard and Good 90-120 lbs. 44.00-54.00, 60-85 lbs. 39.00-46.00, Utility 55-85 lbs. 30.00-36.00. Farm Calves: Holstein Bulls 90-120 lbs. 61.00-85.00, few to 91.00.

HOGS 120: Barrows & gilts 2.50-3.00 higher. US No. 1-2 210-240 lbs. 60.30-61.70, No. 1-3 200-250 lbs. 59.00-60.40, No. 2-3 (one lot) 258 lbs. at 58.10, No. 1-3 170-190 lbs. 41.00-45.00. Few US No. 1-3 400-690 lbs. sows 46.00-48.75. Boars 38.00-39.00.

FEEDER PIGS 4: Couple US No. 1-3 50 lbs. at 30.00 per head, and a couple No. 1-3 75 lbs. at 47.00 per head.

SHEEP 163: Spring slaughter lambs steady to weak, spots .50-1.00 lower. High Choice 75-85 lbs. 70.00-72.00, Choice 80-95 lbs. 68.00-71.00, Few Good 80-97 lbs. 55.00-57.00, Good and Choice feeder lambs 55-77 lbs. 68.00-71.00, Slaughter sheep 18.00-26.00.

GOATS 25: 11.00-28.00 per head.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, July 21, 1986
Report supplied by PDA

CATTLE 194. Compared with last Monday's market: Slaughter cows steady. Few Choice slaughter steers 54.00-57.50, few Good 50.50-54.00, few Standard 45.00-48.75, few Utility 41.75-43.00. Few Choice slaughter heifers 54.75-57.75, one 50.50, few Good 45.50-49.75, few Standard 39.75-42.75. Breaking Utility and Commercial slaughter cows 37.00-40.50, few 41.50-43.00, Cutter and Boning Utility 34.00-38.50, Canner and Low Cutter 28.00-34.50, Shells down to 26.00. Few Standard slaughter bullocks 44.25-46.50. Yield Grade No. 1, 1150-2075 lbs. 43.75-46.00, few No. 2, 1245-1930 lbs. 37.75-41.00. Feeder Cattle: Few Medium & Large Frame No. 1, 400-715 lbs. heifers 41.00-46.75, few Medium & Large No. 2, 425-605 lbs. 30.50-37.00. Few Medium & Large Frame No. 2, 400-730 lbs. bulls 30.00-37.50.

CALVES 246: Few Choice vealers 66.00-72.00, few Good 55.00-64.00, Standard and Good 90-120 lbs. 35.00-51.00, 65-85 lbs. 30.00-44.00, few Utility 50-60 lbs. 26.00-30.00. Farm Calves: Holstein Bulls 85-135 lbs. 49.00-95.00, Holstein Heifers 100-130 lbs. 48.00-60.00.

HOGS 317: Barrows and Gilts mostly 1.50 higher. US No. 1-2 215-240 lbs. 59:50-60.25, few lots 61.00 & 62.00, No. 1-3 210-250 lbs. 58.00-59.75, few No. 2-3 220-260 lbs. 55.00-58.00, No. 1-3 190-205 lbs. 48.00-52.50. Sows fully $1 higher. US No. 1-3 210-580 lbs. sows 42.50-50.00, few No. 2-3 355-625 lbs. 38.00-42.00. Boars 32.00-39.50.

FEEDER PIGS 47: US No. 1-3 20-35 lbs. feeder pigs 20.00-38.00, one lot 45 lbs at 48.00 - all per head.

SHEEP 143: High Choice and Prime 65-85 lbs. spring slaughter lambs 64.00-74.50, few 76.00-77.00, couple small lots 76.00-77.00, few 55-65 lbs. 85.00-90.00, Choice & Prime 90-115 lbs. 55.00-66.00, one lot 69.00, Good & Choice 60-85 lbs. feeder lambs 52.00-70.00. Slaughter ewes 11.00-21.00.

GOATS 8: 12.00-28.00 per head.

New Holland Sales Stables

New Holland Dairy
Wednesday, July 23, 1986
Report supplied by auction

Reported receipts of 101 cows, 78 heifers and 6 bulls. Cow market lower; heifer market stronger.

Load of PA fresh cows, 750.00-1000.00.

Load of PA fresh cows, 490.00-580.00.

Load of Canada fresh cows, 670.00-800.00; springers 520.00-910.00.

Load of PA fresh cows, 520.00-635.00; springers 650.00-800.00.

Load of PA fresh cows, 630.00-875.00.

Load of Connecticut fresh cows, 750.00-1250.00; springers 685.00-1425.00.

Locally consigned cows 375.00-780.00.

Springing heifers 500.00-850.00.

Open Heifers 270.00-395.00.

Bulls 265.00-880.00.

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NOTICE

Due to Severe Drought Conditions in our Area and the need for hay, we are opening our hay and straw auction Thursday, July 31.

Same location, time, rules and terms will apply as in the past.

Frederick County Hay & Straw Auction
3810 Ballinger Creek Pike
Frederick, MD
Dan Poole, Manager
301-473-8100

FRIDAY, AUGUST 1
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly Every 4 Weeks at 7:30 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

20 Head due between Aug. 4 & 11
17 Head due between Aug. 11 & 18
16 Head due between Aug. 18 & 28

50 to 60 Head
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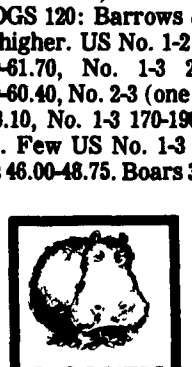
NEXT SALE DATE AUGUST 29



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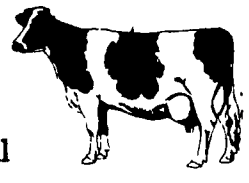

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- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
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VIRGINIA MARKETS

Livestock market and auction news

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 19
Report supplied by auction

FEEDER CATTLE: Trend, All Classes Steady. STEERS: M&L-1 300-500 lbs. 58.00-65.50; 500-700 lbs. 54.00-58.00; 700-1000 lbs. 52.50-55.00; Holstein 300-1000 lbs. 39.25-43.00; S-L&M&L-2 300-500 lbs. 49.50-57.50; 500-700 lbs. 46.50-56.50; 700-1000 lbs. 46.00-49.00.

FEEDER BULLS: M&L-1 300-500 lbs. 51.50-59.50; 500-700 lbs. 44.50-55.00; 700-1000 lbs. 35.00-45.00. S-L&M&L-2 300-500 lbs. 38.00-45.00; 500-700 lbs. 40.00-44.50.

HEIFERS: M&L-1 300-500 lbs. 52.50-54.50; 500-700 lbs. 47.00-53.50. S-L&M&L-2 300-500 lbs. 44.00-51.00; 500-700 lbs. 44.00-47.00.

STOCK COWS w/Calves: Beef 360.00-420.00; Baby Calves Large 50.00-75.00; Small 12.00-45.00.

SLAUGHTER COWS: Trend, 2.00 lower. Utility & Commercial 2-4 31.00-36.00; Canner & Cutters 1-3 25.00-32.00.

SLAUGHTER BULLS 1 & 2: 36.00-46.50.

LAMBS: Trend, Steady. Blue O High Choice & Prime 66.55; Red O Choice 65.50; Feeder Lambs Choice 66.50; Slaughter Ewes 22.00-24.00; Head Ewes 42.00-70.00.

HOGS: US 1-3 200-240 lbs. 62.25; Sows 1-3 44.00-49.00.

VEAL: Good 50.00-61.50.

SLAUGHTER CALVES: Good & Choice 43.50-48.00.

Virginia Cattle

Richmond, Virginia
Northern, Va.
Thurs., July 17 to
Wed., July 23, 1986
Report Supplied by VDA
Head Count: 7,343
Trend: Steady to 3.00 higher.

STEERS: Medium 1 300-500 lbs. 53.00-65.00; 500-700 lbs. 53.00-64.00; 700-1000 lbs. 51.00-60.00. Large 1 300-500 lbs. 54.00-65.50; 500-700 lbs. 53.00-62.00; 700-1000 lbs. 50.00-59.75. Small 1 300-500 lbs. 49.50-59.00; 500-700 lbs. 46.00-55.00; 700-1000 lbs. 49.50.

HEIFERS: Medium 1 300-500 lbs. 45.00-57.50; 500-700 lbs. 47.00-56.50; 700-900 lbs. 44.00-53.50. Large 1 300-500 lbs. 50.00-55.00; 500-700 lbs. 47.00-57.00; 700-900 lbs. 50.50-52.25. Small 1 300-500 lbs. 46.00-53.00; 500-700 lbs. 45.25-51.00; 700-900 lbs. 42.00.

South & Southwest Va.

STEERS: Medium 1 300-500 lbs. 55.00-73.00; 500-700 lbs. 47.00-62.00; 700-900 lbs. 40.50-57.25. Large 1 300-500 lbs. 49.00-70.00; 500-700 lbs. 40.50-63.50; 700-900 lbs. 40.50-58.50. Small 1 300-500 lbs. 50.00-67.50; 500-700 lbs. 47.00-58.50; 700-900 lbs. 49.75-53.00.

HEIFERS: Medium 1 300-500 lbs. 38.50-54.00; 500-700 lbs. 41.00-54.75; 700-900 lbs. 43.00-50.00. Large 1 300-500 lbs. 48.00-54.75; 500-700 lbs. 40.00-53.00; 700-900 lbs. 34.00-34.25. Small 1 300-500 lbs. 37.00-52.00; 500-700 lbs. 37.50-50.25.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 22
Report supplied by auction

SLAUGHTER COWS: Good run, $1 higher. High Yield 39.00-40.00; Utility 34.00-38.00; Canners 31.00-35.00; Shelly 30.00-Down. Bulls- Med. Hvywt. 44.00-45.00; Med. Lightwt. 37.00-45.00. Fed Steers- High Choice 1150-1300 lbs. 59.00-61.25; Good 48.00-52.00; Few Holsteins to 45.00. Fed Heifers- Low Choice 53.50-55.75; Good 44.00-49.00. Veal Calves- Larger Run, Demand Weaker. Low Choice 55.00-60.00; Good 45.00-55.00; Standard 38.00-45.00; Killers 80-100 lb. 36.00-42.00; Weak/Rough 32.00-Down. Farm Calves- $5 Lower. Holstein Bulls 100-125 lbs. 65.00-76.00; 90-100 lbs. 50.00-60.00. Butcher Hogs- Smaller Run, 250 Head. US #1&3 215-240 lb. 1 lot 59.85; 1 lot 269 lb. 56.75; 195-210 lb. 2 lots 58.50. SOWS- $1 Higher. 500-600 lb., 49.00-50.25; 300-450 lb., 43.00-46.00. Boars- Over 400 lb. 35.00-35.50.

STOCK CATTLE: 70 head. Steers 300-700 lb., few Good 50.00-55.00; 700-850 lb., 41.00-46.00; Holsteins 36.00-41.00. Heifers- 300-700 lb., Good, 40.00-45.00; Medium 35.00-40.00; 700-850 lb., Good 42.00-45.00; Medium 34.00-40.00; Few Holsteins 37.00-43.00. Bulls- 300-400 lbs., Good 53.00-54.50; 300-700 lbs., Medium 35.00-45.00. Lambs- 20 head. Choice 70-110 lbs., 64.00-66.00; Good 60.00-64.00. Sheep- 16 head, 20.00-24.00, few down to 15.00. Goats- 49 head, prices per head, large mature 48.00-59.00; medium 30.00-45.00; small 15.00-30.00. Pigs and Shoats- Large run, prices steady. By The Head- 20-30 lbs., 22.00-24.00; 35-45 lbs. 31.00-41.00; 75-85 lbs. 51.00-54.00.

Four States Livestock

Hagerstown, Md.
Wednesday, July 23
Report supplied by Auction

SLAUGHTER: Fed Steers & heifers $1.50 higher. Choice 53.00-54.50; Good 49.00-52.00; Medium 45.00-48.00. Heifers- Good 45.00-48.25; Medium 40.00-44.00. Cows- Good run $1.00 lower. High Yield 36.00-37.00; Average 32.00-35.50; Big Middle 28.00-31.00; Fatty Herf. 27.00-31.00; Shelly 29.00-Down. Fat Bulls- $1 lower. Good 43.00-44.75; Medium 40.00-42.00. Veal Calves- mostly steady. Choice Hvywts. 60.00-61.00; Good 55.00-59.00; Medium 48.00-54.00; Farm Hfrs. 50.00-59.00; Farm Bulls 65.00-77.00; Light Calves 36.00-43.00; Weak Calves- 35.00-Down. Lambs, few offered; Good 60.00-64.00; Med. 59.00-63.00.

STOCKER: $2 higher. Steers- 300-550 lbs. Choice 56.00-59.00; Good 51.00-55.00; Medium 45.00-50.00; Culls 44.00-Down. Steers- 600-850 lbs. Good 50.00-55.00; Medium 44.00-49.00; Medium 39.00-43.00. Heifers- (All Weights) Choice 45.00-49.50; Good 40.00-44.00; Medium 36.00-39.00. Springing Heifers- to $760. Pigs, Hd.- Good run, steady prices. 20-35 lbs. 20.00-36.00; 40-60 lbs. 37.00-51.00. Shoats by Lb.- 44.00-48.00. Slaughter Hogs- $2 higher. 210-240 lbs. 59.50-60.10; 250-260 lbs. 58.00-59.00. Sows- 450-575 lb. 45.00-48.75; Thin Sows 36.00-42.00. Bulls: Good 42.00-47.00; Medium 36.00-41.00.

Oklahoma City Feeder Cattle

Thursday, July 24
Report supplied by USDA

Weekly Cattle Summary: Feeder steers $1.00-3.00 higher. Feeder heifers under 500# steady, over 500# 1.00-2.00 higher. Feeder demand moderate. Slaughter cows 50-1.00 lower. Slaughter bulls 3.00 lower. Cow demand moderate. Bull demand light. Increased offering of both cows and bulls over the past two weeks. Receipts this week near 23,500 head; last weeks count 22,207; last year number 11,384. Feeder steers and heifers 95% of run; cows and bulls 5%. Following quotes are bulk sales for the week:

Medium and Large Frame 1:

FEEDER STEERS: 300-400# few 74.90-78.25; 400-500# 67.75-74.30; 500-600# 64.25-68.75; 600-700# 62.00-65.40; 700-750# 62.50-65.00; 750-800# 60.50-65.00; 800-900# 59.90-62.40; 900-1000# 56.90-59.10.

FEEDER HEIFERS: 300-400# few 60.60-63.80; 400-500# 58.70-63.80; 500-600# 58.00-60.50; 600-700# 56.50-59.65.; 700-825# 56.90-58.70.

SLAUGHTER COWS: Breaking-utility and commercial 3-5 33.00-35.70; boning-utility 1-2 33.80-37.80; cutter 1-2 33.50-37.50; canner and low-dressing cutter 30.00-34.00.

SLAUGHTER BULLS: Y.G. 1-2 1000-1500# 40.00-45.00; 1500-2350# 43.00-47.00.

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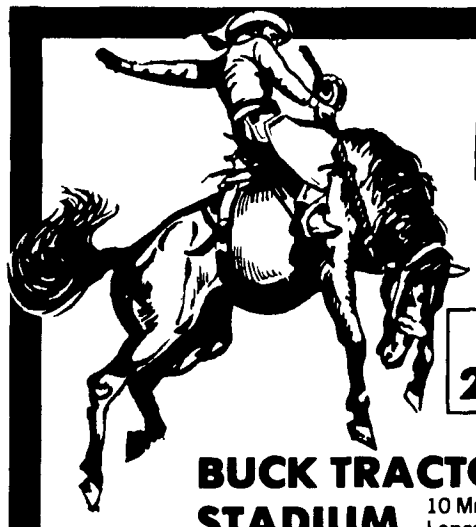

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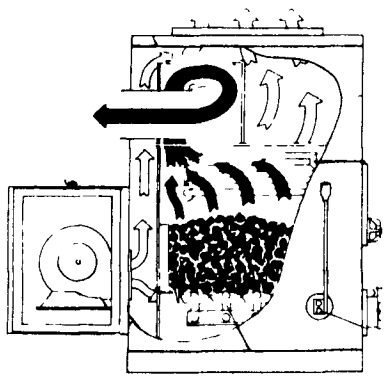

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Lancaster Farming

OPINION

Beef In The Barn

The Futures Market has come under scrutiny in recent months, especially the Cattle Futures. At the urging of the National Cattlemen's Association, the house and senate agricultural committees in Washington have begun to organize an investigation of this highly volatile market. The cattlemen want to know what effect this market has on the cash markets. This came about for one reason because of the reported lowering of a bid by packer to a farm after the packer saw the Futures Market prices were lower from the whole herd dairy buyout.

The cattlemen get the impression that the markets are being manipulated and that the Futures Market creates a downward bias on cash prices. If this is true then we suppose an upward Futures Market could have an upward bias on the market, too. But that's not the point of this discussion.

To understand a little about the Futures Market, you need to realize we are dealing with a highly leveraged market. In no other contract situation can you put up only about 10 percent of the value of the product and in essence control the total product. For example, for about $600 depending on the brokerage house, you can buy or sell a 5,000 bushel contract of corn. Five thousand bushels of corn at $2 per bushel is worth $10,000. So for $600, you can add $10,000 of corn to your net worth.

However, here's what most farmers don't understand. The price moves on the $10,000 value, not on the $600 investment. So for every cent move in the price of corn the value of your contract moves $50. If it moves in your favor, you're happy. But if it moves against your position, it doesn't take long to eat into the $600 leverage money you have put up to hold the contract.

The whole idea behind the Futures Market is to allow the producer/farmer to transfer some of the risks of production to the speculators. And because of the intense speculative pressures created by the highly leveraged market, speculators run scared very easily. And the Futures Market moves accordingly.

But that shouldn't bother the farmers as long as the farmer has not joined the speculators. To use the market as it's intended for a hedge, the farmer must always enter the Futures Market from the opposite side of the product he has in his barn or fields. If he owns cattle in the barn and wants to hedge park of them, he should sell cattle in the Futures Market when the speculators run the price high enough that the farmer can make a good profit by selling.

Certainly the cattlemen are right. The Futures Market needs to be constantly investigated to make sure there are no manipulating practices going on other than the normal speculative pressures.

They are also right to ask other things, such as: In the absence of Cattle Futures, what changes would occur in relationships between feeder cattle prices and fed cattle prices? What changes would occur in the price discovery process and would the cattle market be competitive?

They are right to ask about packer contracting with feeders. Sometimes packers become short hedgers in the market dispite their being purchasers of the product they are hedging. What effect does this have on the futures and cash prices? If forward contracting by packers becomes the dominate method of marketing fed cattle, how well will cash markets reflect current true values of cattle? Also does the present delivery system for Cattle Futures contracts provide enough incentive to keep long hedgers in the market through the delivery month? When the price converges in the spot month at the delivery point with the lowest price, does this result in a downward bias in cattle prices? And also, do Cattle Futures and cash prices accurately reflect cattle supply and demand?

All these things are being investigated. And all are proper questions from the cattlemen. But as long as we still have the Futures Market, the most important question for the farmer to ask is, Can I lock in a good profit by selling a Futures contract now? If I can, I will do it. If I can't, I will stay out of the market.

And in addition, the farmer must ask, Have I resisted the temptation to join the speculators and add to my risk by buying cattle in the Futures Market when I already have plenty of beef in the barn?

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Evaluate Weed Control

By this time of year, any weed problems in your fields are fairly evident and probably beyond control. But now is a good time to develop an effective program for next year.

The easiest way to check for the effectiveness of different herbicides is to leave a small part of your field untreated. this gives you a chance to tell what weeds were controlled and the ones that were missed. However, if you didn't do this, you should be able to find spots where the sprays missed. There will usually be areas near the ends of the fields and will serve your purpose quite well.

If several types of weeds seemed to have escaped control, you should check the herbicide container label as to whether the material was designed to eliminate those weeds.

If your entire weed control program seemed to be ineffective, re-read the label to see if you followed instructions. Just a few simple mistakes during application can result in complete failure.

Either too much or too little rain too soon after application can often cause a great loss of effectiveness in many herbicides.

To Beware of Lightning Danger

Summer temperatures often bring severe thunder and lightning storms; and we've had some in certain areas in recent weeks, and no doubt there will be more to come. We urge parents to warn their youngsters of the danger of seeking shelter under a tree or swimming in a pond or creek before and during a storm. Safety in a truck, car or building should be encouraged as the storm approaches as well as during the storm. Stay away from electric fences and farm equipment that is out in the open.

Buildings with lightning rods should be checked to be sure the rods are grounded in moist soil and free of debris that would prevent the cable from taking the charge into the ground.

To Prepare The Silo

The corn crop is developing and soon it will be silo filling time. The condition of the silo should receive some attention before the new corn crop is ensiled. Many of the concrete silos may be pitted and have a rough inside surface. This will allow air pockets and cause moldy silage. Some inside joints may need to be repointed in order to keep out the air and have a smooth surface.

Don't wait until the silo filler is coming before you make these repairs.

Silage is one of the best and most economical feeds on our farms today; let's not spoil it after it is in the silo.

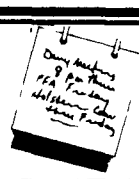
To Fertilize Strawberry Plants

Most strawberry growers have realized very good returns from their plants in recent years. The prices are favorable and the market is there. In order to realize the maximum yield next spring, we suggest the plants be well fertilized this summer.

An application of 20 to 30 pounds of actual nitrogen per acre over the plants during July or August should give strength to new runners and increase fruit yields. This application should be made when the plants are dry in order to avoid burning the leaves.

Ammonium nitrate is one of the good nitrogen fertilizers to use. In the home strawberry patch use about a quarter ammonium nitrate per 100 square feet of bed space. Good care of the strawberry plants this summer will bring about better yields next June.

Farm Calendar



Saturday, July 26

Berks County 4-H Fair, 4-H and Ag Centers, Leesport.

Huntingdon County 4-H Horse Roundup, Wood Valley Wrangler Ring, 9 a.m.

Sunday, July 27

North American Alfalfa Improvement Conference, St. Paul, Minn., Saint Paul Hotel; continues through July 31.

Annual Meeting, Pa. Bakers Association, Hershey Pocono Resort, White Haven.

Lebanon Area Fair, Lebanon; continues through Aug. 2.

Mercer County Pomona Grange Fair, Mercer; continues through Aug. 2.

(Turn to Page A31)

FARM FORUM
OUR READERS WRITE

Dear Editor:

Many thanks to you for printing such good advice in "OPINION" on Saturday, July 19, 1986. I do hope you have many more write ups in future issues of Lancaster Farming.

I have a friend that had his hand in a corn picker and lost some fingers. He is working hard again milking cows and doing farm work. Sometimes he will fall into the gutter but picks himself up and keeps going.

I have wh. face polled herefords, chickens and am interested in vegetables.

I enjoy reading Lancaster Farming. You're doing a good job as editor. Hope to hear from you Take care. Have a nice day.

Sincerely
Roland Kamoda
Monongahela, PA

Dear Editor:

I've read the market reports and noted under the Leola report zoning restrictions that only produce from Lancaster county is allowed to be sold there. This is an unjust and unlawful case of protectionism. The 14th amendment of the U.S. Constitution plainly says "that no state may enact or enforce a law which shall abridge the privileges or immunities of citizens of the United States; nor shall any state deprive any person of life, liberty or property, without due process of law, nor deny any person within its juristiction the equal protection of the laws."

This means that no one or law making body can say that only Lancasterians may sell produce in Lancaster or Leola while other persons in Pennsylvania may not.

The markets are and must be open to all in this free country. And no local smart politicians may interfere with it.

Paul Holowka
York, PA

THE BIBLE SPEAKS
BY LAWRENCE W ALTHOUSE

TOO MUCH COMPASSION?
July 27, 1986

Background Scripture: Ezekiel 22.
Devotional Reading: Ezekiel 33:30-33.

Biblical scholars believe that Ezekiel 22 was probably written considerably *after* the fall of Jerusalem. Ezekiel probably spoke these words long afterward to help the Jews in exile to understand why they were forced to be aliens in a strange land. So the chapter is a recounting of the evil in Jerusalem that brought about its downfall.

There are many such chapters in the Old Testament, particularly in the prophetic books. But, have you ever noticed, that although there are various kinds of behaviour condemned in these chapters, there is never a suggestion that Jerusalem would or did fall because there had been too much justice in the land, too much honesty, or too much compassion. Never once did God say, "Look people, righteousness is fine, but you can carry it too far!"

GOD'S INDIGNATION

Nor do we ever find God warning people that they should fix some limits to compassion and benevolence lest the recipients become too dependent upon it and begin to take it for granted. I'm not saying that people may not become too dependent upon it or that they won't take it for granted, but simply that God never said either of those things through his prophets. Don't you find that curious? Particularly in light of the fact that lots of us say those things will all sincerity?

Probably God never mentions either of these two realities because he knows none of us are ever likely to overdue the compassion bit. There may be some things which we do to excess, but God rarely has to worry about us going overboard in that department. I really don't know why we spend so much time telling each other not to go "off the deep end" with compassion, because it is a risk none of us are likely to run — with or without admonition from others.

I have never known a church that endangered itself because it was too compassionate, too responsive to the needs of other people. I have never known of a church that has spent itself into bankruptcy because it gave away too much. (I've known of some churches, however, that failed or desperately needed help because they spent too much on themselves.)

EVERYONE

If you read Ezekiel 22 carefully, you'll find that it wasn't a case of a "few bad apples in a good barrel." Everyone, not just a few, was corrupt and unresponsive to God: the princes (22:25), the priests (26), the prophets (28), and the people of the land (29). So, we can understand why God would say, "And I sought for a man among them who should build up the wall and stand in the breach before me for the land, that I should not destroy it; but I found none" (30).

It is impossible to be excessively compassionate.

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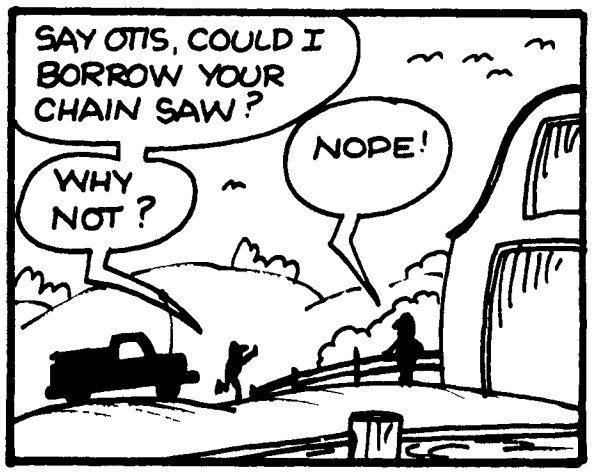

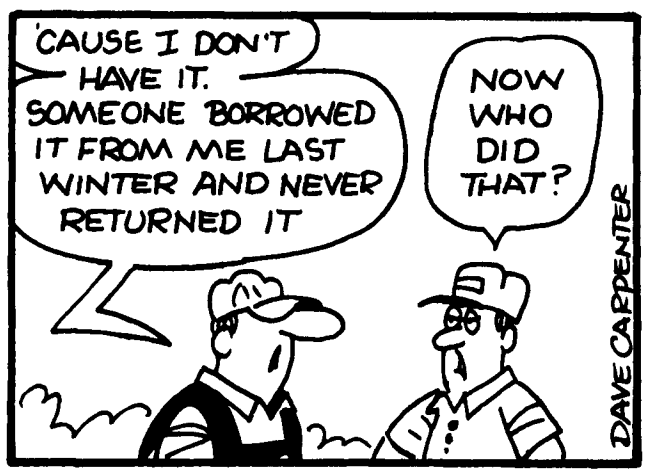

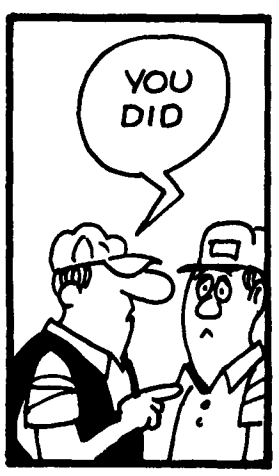

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Galahad	+.10
Bert	+.09

TOP PDT SIRES

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Valiant	+1.82
Cedric	+1.63
Valiant Don	+1.53
Improver	+1.51
Mars	+1.49
Gold	+1.46
Satellite	+1.44
Segis	+1.42
Reputation	+1.32

CHAD Daughter

BERT Daughter

CEDRIC Daughter

MARS Daughter

Livestock market and auction news

Peoria Cattle

Thursday July 24, 1986
Report Supplied by USDA

Compared with last week's close, slaughter steers sold mostly 1.00-2.00 higher except holstein steers steady to firm. Slaughter heifers 1.50 higher. Cows and bulls closed generally steady. Bulk of receipts Monday with not enough later in the week to adequately test the market. Supply mainly good to average choice slaughter steers and heifers with 10% cows. Estimated 5 day receipts 1700, compared with actual receipts of 2091 last week and 1809 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3, 1050-1250 lbs. 58.00-58.50, few loads 59.00; 975-1050 lbs. 56.00-58.00. Choice, mostly 4, 1100-1200 lbs. 56.00-58.00. Mixed good and choice 2-3, 950-1150 lbs. 55.00-57.50. Good 2-3, 900-1100 lbs. 52.00-56.00. Load mixed good and choice 2-3 holsteins 1400 lbs. 48.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3, 950-1150 lbs. 56.00-57.00, package 57.50; 875-950 lbs. 54.50-56.00. Choice, mostly 4, 1000-1100 lbs. 54.00-56.00. Mixed good and choice 2-3, 850-1050 lbs. 53.00-55.50. Good 2-3, 800-1000 lbs. 50.00-54.00.

COWS: Breaking utility 2-3, 34.00-35.50. Cutter and boning utility 1-2, 34.00-37.00, few high dressing 37.00-38.50. Canner and low cutter 31.50-34.00.

BULLS: Yield grade 1-2, 1500-1950 lbs. 44.00-50.00; 1350-1500 lbs. 44.00-46.00.

Morrison Cove Livestock

Martinsburg, Pa.
July 21, 1986
Report supplied by auction

CATTLE 157. STEERS: H. Choice & Prime 56.50-59.25, Choice 54.50-56.75; Good 50.25-54.50; Standard 40.50-46.75. HEIFERS: Choice 54.50-56.25, Good 50.00-51.75. COWS: Utility & Commercial 38.50-40.75; Cutters 34.00-37.75; Canner & Low Cutter 30.50-35.75. BULLOCKS: Good & Choice 46.50-50.25. BULLS: Yield Grade No. 1 40.25-48.75. FEEDER CATTLE: Steers Good 48.50-54.50; Standard 35.00-43.50. Bulls Good 46.50-52.50, Standard 34.00-42.50. Heifers Good 44.50-51.75, Standard 32.50-41.50.

CALVES 227: Vealers Prime None; Choice 67.50-76.00; Good 53.50-64.00; Standard & Good 45.00-51.50; 90-110 lbs. 40.00-48.50; 65-90 lbs. 35.00-43.50; Holstein bulls 90-130 lbs. 60.00-92.50; Holstein heifers 90-130 lbs. 43.50-57.50.

HOGS 89: Barrows & Gilts US No. 1-2 210-250 lbs. 60.00-62.25; US No. 1-3 210-250 lbs. 57.50-59.25. SOWS: US No. 1-3 300-650 lbs. 45.50-47.50.

FEEDER PIGS 16: US No. 1-3 20-35 lbs. 26.50-37.50 per head, No. 1-3 35-50 lbs. 35.00-44.50 per head.

SHEEP 10: Slaughter lambs Choice 90-100 lbs. 65.00-71.00; Good 70-85 lbs. 58.50-64.00. Sl. Ewes 15.00-27.50.

GOATS 9: $15.00-36.50 per Hd.

Keister's Livestock

Middleburg, Pa.
Tuesday, July 22, 1986
Report supplied by PDA

CATTLE 426. Compared with last Tuesday's market: Slaughter steers grading Choice and Prime $1 to $3 higher; Cows .50-.75 higher. High Choice and Prime steers 60.85-62.60, couple 63.75, Choice 1050-1650 lbs. 56.75-61.10, few Good 50.00-54.00, few Choice holsteins 46.75-54.00, few Standard 42.00-44.75. Choice slaughter heifers 53.00-58.75. Breaking Utility and Commercial slaughter cows 36.00-39.00, Cutter and Boning Utility 34.50-38.00, Canner and Low Cutter 31.50-34.75, Shells down to 29.50. Couple Choice slaughter bullocks 57.50&58.75. Yield Grade No. 1, 950-2330 lbs. slaughter bulls 43.75-52.75. Feeder Cattle: Few Medium Frame No. 1, 400-700 lbs. steers 45.00-50.00. Few Large Frame No. 2, 500-800 lbs. heifers 35.00-40.00.

CALVES 256. Few Choice Vealers 69.00-74.00; Good 50.00-57.00; Standard & Good 70-100 lbs. 40.00-46.00, Utility 60-85 lbs. 34.00-40.00...FARM CALVES: Holstein bulls 90-130 lbs. 48.00-82.00, Holstein Heifers 90-140 lbs. 48.00-61.00.

HOGS 335. Barrows & gilts $1-1.50 lower. US No. 1 220-235 lbs. barrows and gilts 62.00-63.75, No. 1-2 215-240 lbs. 61.00-62.00; No. 2-3 200-250 lbs. 60.00-61.00; No. 2-4 200-270 lbs. 58.00-60.00. US No. 1-3 320-650 lbs. SOWS 46.00-53.00; No. 2-3 380-550 lbs. 38.00-46.00. BOARS 40.00-42.00.

FEEDER PIGS 471. US No. 1-3 20-35 lbs. feeder pigs 34.00-47.00 per head, 35-55 lbs. 45.00-59.00 per head, lot 90 lbs. at 70.00 per head.

SHEEP 11. Spring slaughter lambs Few Choice 100-130 lbs. 49.00-55.00; Few 75-85 lbs. 61.00-62.00.

GOATS: None.

Farmers Livestock Auction

Duncansville, Pa.
July 21, 1986
Report supplied by auction

CATTLE 237. STEERS: H. Choice & Prime 54.00-58.25; Choice 51.50-54.50; Good 48.50-52.25; Standard 39.50-45.50. HEIFERS: Choice 52.00-54.75; Good 49.00-51.75. COWS: Utility & Commercial 37.00-40.25; Cutters 33.50-37.25; Canner and Low Cutter 28.50-34.00. BULLOCKS: Good & Choice 44.50-50.75. BULLS: Yield Grade No. 1 39.75-47.50. FEEDER CATTLE: Steers Good 47.50-56.50, Standard 36.50-44.00. Bulls Good 44.00-48.50, Standard 38.50-43.50, Heifers Good 42.50-47.50, Standard 32.50-41.50.

CALVES 241: Prime None; Choice 64.50-71.50; Good 55.00-62.50; Standard & Good 45.00-53.50; 90-110 lbs. 42.00-48.50; 65-90 lbs. 36.00-44.00; Holstein Bulls 90-130 lbs. 58.50-94.50; Holstein heifers 90-130; lbs. 44.00-56.50.

HOGS 41: Barrows & Gilts US No. 1-2 210-250 lbs. 58.00-60.50; US No. 1-3 210-275 lbs. 56.50-59.00. SOWS: US No. 1-3 300-650 lbs. 44.50-47.75.

FEEDER PIGS None.

SHEEP 33: Slaughter lambs Choice 90-120 lbs. 64.00-70.50; Good 80-95 lbs. 60.00-64.50; Sl. Ewes 18.50-36.50.

GOATS 3: 15.00-22.50 Per head.

3 Loads Mixed Hay 58.00-72.00 per ton.

Carlisle Livestock

Carlisle, Pa.
Tuesday, July 22, 1986
Report Supplied by Auction

CATTLE: Steers: Good 54.25-56.00; Medium 48.00 down; Good Holsteins 44.00-48.75, Medium 36.50-42.50. Heifers: Good 46.25-47.25; Medium 42.50-45.25, Utility 36.00-41.75. Cows: Good 36.00-37.25; Medium 33.00-36.00; Big Middle 31.00-34.00; Shelly 30.00 Down. FAT Bulls: Good 46.35-48.00; Medium 41.75-44.75.

FEEDER CATTLE: (300-550 lb.) Steers Choice to 66.00; Good 49.00-52.00; Medium Holsteins 36.00-44.00. Heifers (all weights): Medium 40.00-43.00; Utility 34.00-38.00. Bulls all weights; Good 49.00-53.00; Medium 33.50-43.50.

VEAL CALVES: Choice 70.00-82.00; Good 55.00-70.00; Medium 45.00-54.00; Light/Standard 38.00-44.00 Few 37.00 down. Farm Bulls 65.00-85.00.

HOGS: Barrows & Gilts US No. 1-3 210-250 lbs. 59.10-61.85; 2 & 4's 55.00-56.50.

SOWS: Over 450 lb. 46.75-49.25, under 450 lbs. 45.00-48.25, 2 & 3's 42.00-43.25. Boars: Heavy 37.50-39.25, light to 44.00.

FEEDER PIGS (by the hd) 15-20 lbs. 15.00-25.00; 25-40 lbs. 30.00-39.00; 40-60 lbs. 40.00-56.00.

SHEEP: Lambs: Choice 77.00-80.00; Medium-Good 58.00-65.00. EWES: 12.00-32.00 lb. Goats: Lg. 41.00-53.00.

Sale every Tues. evening 7:00 p.m. Livestock 5:30 p.m. for Rabbits, Poultry & Eggs.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, July 21, 1986
Report supplied by auction

Registered receipts of 233 head of horses, mules and ponies.
Market: steady.
Local
Driving Horses 250.00-780.00.
Riding Horses 225.00-500.00.
Lightweight Killers 150.00-250.00.
Heavyweight Killers 300.00-365.00.
Mare Ponies 30.00-65.00.
Colts 10.00-25.00.
Gelding Ponies 30.00-65.00.
Larger Ponies 100.00-150.00.

ROHRER'S
QUALITY SEEDS
FOR AUGUST SEEDING

- Arrow Alfalfa
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- Armor Alfalfa
- Vangard Alfalfa
- Redland Clover
- Orchard Grass
- Baylor Brome Grass
- Certified Climax
- Toro Timothy
- Annual Rye Grass
- Winter Rye
- Pasture Mixture
- Waterway Grass Mix
- Winter Vetch
- Reeds Canary Grass

Holland Extra Baler Twine

BioPower Silage Inoculant
Bottle Treats 50 Ton
REDUCED PRICE
$37.50/Bottle

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For the treatment, in dry cows only, of mastitis caused by susceptible strains of Staphylococcus aureus and Streptococcus agalactiae.

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12-10 ML SYRINGES
Each Carton Contains
12 convenient single use isopropyl alcohol pads
(See insert for proper directions for use)

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Livestock market and auction news

Pa. Peaches

July 21-25
Report Supplied By PDA

The peach harvest in Pennsylvania is 10-12 days earlier than normal. Most growers reported early varieties were small in size due to lack of rain, but weekend rains will help later varieties.

Demand for this period has been good. Prices quoted are wholesale, f.o.b. at the orchard or packing house.

SUMMARY

38 lbs. ctns. U.S. Ext. #1, 2¼" up Red Haven $13.00.

38 lbs. ctns. U.S. Ext. #1, 2 1/8" up Red Haven $12.00.

38 lbs. ctns. U.S. Ext. #1, 2" up Red Haven 8.00-9.00.

38 lbs. ctns. U.S. Ext. #1, 2¼" up Early Glow 12.00.

½ Bu ctn. U.S. Ext. #1, 2" up Garnet Beauty 7.00.

½ Bu ctn. orchard run var. varieties 5.50-6.00.

NECTARINES

½ Bu carton orchard run 2¼" up 7.75.

Valley Livestock

Athens, Pa.
Monday, July 21
Report supplied by auction

Holstein Hfr. Calves 55.00-60.00.
Veal Calves 65.00-83.00.
Vealer Bull Calves 60.00-73.00.
Slaughter Calves 40.00-45.00.
Grassers & Feeders 34.00-42.00.
Lambs 60.00-75.00.
Sheep 15.00-23.00.
Hogs, 200 to 250 50.00-55.50.
Sows 39.50-49.50.
Boars 30.00-37.50.
Pigs each 12.00-38.00.
Heifers 38.00-45.25.
Steers Med. 40.00-43.50.
Steers, feeder 39.00-50.00.
Bulls 39.00-46.50.
Cows, utility 35.00-37.00 to 38.50.
Cows, fat 34.00-36.00.
Cows, medium 33.00-34.00.
Cows, poor or small 28.00-32.00.
Cattle Market real active.
Calf Market steady.
Horses 1 small to 200.00.
Goats each to 38.00.
Feeder Sale 1st Monday of Each Month.
Dairy Sale 3rd Thursday of Each Month.

Shippensburg Wholesale Produce Auction

(Leinbach's)
Shippensburg, PA
July 17-23
Report Supplied by Auction

Apples, 1.60-3.50 ½ bu.
Aprieots 10.75-11.00 ½ bu.
Cabbage 2.25-5.00 50 lb. box.
Cantalopes, 3-5# .30-.75 ea.; 5-8# .65-1.04 ea.
Corn (yellow) .75-1.45 dozen; (white) .85-1.50 dozen.
Cucumbers 4.25-8.75 1 1/9 bu.
Eggplant 6.00-7.25 bu.
Lima Beans, 7.50-10.00 ½ bu.
Peaches, 3.50-6.00, ½ bu.
Peppers 4.50-10.70 1 1/9 bu.
Plums (yellow) 3.25-10.00 ½ bu. (red) 3.00-11.00 ½ bu.
Potatoes 50# 4.25; 10# 1.25-1.50.
Red Beets, 3.50-4.00 bu.
Squash green, 2.25-3.25 ½ bu.
String Beans, green 7.00-12.50 bu.
Tomatoes 25# box 6.35-16.50.
Watermelon, Crimson Sweet 15-20# 1.65-2.25 ea., 20-30# 2.50-3.05 ea.; Jubilees 30 lb. up 3.00-4.10 ea.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, July 22
Report supplied by Auction

Beef Cows: Utility and Commercial 38.25-40.75; Cutters 36.50-38.00; Canners 33.00-35.75; Shells 31.00.

Heifers: Commercial 33.50-40.50.

Steers: Standard 44.00-47.50.

Bulls: Good 47.50-49.50; Standard 45.00-46.50.

Feeder Cattle: 300-500 lbs. large frame 48.00-62.50; 300-500 lbs. small frame 42.00-47.00; 500-700 lbs. large frame 44.00-48.00; 500-700 lbs. small frame 42.00-46.00.

Veal Calves: Good 50.00-64.00; Standard 41.00-47.00; Utility 35.00-40.00.

Farm Calves: Bulls 65.00-80.50; Heifers 60.00-69.00.

Shoats: 25-30 lbs. per head 16.00-20.00; 30-35 lbs. per head 21.00-30.00; 35-50 lbs. per head 31.00-36.00.

Lambs: 68.00-73.00.

Goats per head: 14.00-41.00.

Leola Produce Auction

Leola, PA
Tuesday, July 22, 1986
Report Supplied by Auction

Blueberries: 6.00-8.75, 12 pt. flat.

Broccoli: 14's and 16's lt. box, 3.00-10.00.

Cabbage: 4.00-5.50 bu.

Cantalopes: (lg.) .85-1.10 ea., md., sm., .20-.75 ea.

Corn: .90-1.20 doz.

Cucumbers: 5.00-7.00 1 1/9 bu.

Eggplant: 4.50-6.00 1 1/9 bu.

Lima Beans 20.00-22.00, 1 1/9 bu.

Peaches: 4.75-5.75 ½ bu.

Pickles: ½ bu. 4.00-5.00.

Peppers: (lg) 8.00-9.50, 1 1/9 bu., md, sm, 7.00-8.50 1 1/9.

Plums: 4.50-9.00 pk.

Red Beets: 15 bunches 3.50-6.00.

String Beans: (green) 12.00-16.00 1 1/9 bu.; (yellow) 8.00-12.00 1 1/9 bu.

Tomatoes: 20# Hydroponic 4.00-5.50; Soil 25# 5.00-8.50; Cherry 5.00-7.00 12 ft. flat.

Watermelon: lg. Crimson 2.25-3.00; Sm. Var. .75-1.50.

Yellow Squash: ½ bu. 4.00-6.00.

Zucchini: ½ bu. 2.50-6.00.

East Coast Carlot

Wednesday, July 23, 1986
Report supplied by USDA

Compared to Monday's close: Trading slow, demand light. Special fed veal generally steady. Good and Choice boning veal steady; Inshipped steady to 1.00 lower. Spring lamb unestablished with a steady to weak undertone. Beef trimmings 2.50-4.50 lower than last week.

Veal Carcass- Hide On
Choice & Prime
(Special Fed)
Hide On 205 Head

220-280 lbs. 140.00-143.00, few 150.00 generally steady.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
700 Head

65-75 lbs. 73.00 steady.
55-64 lbs. 71.00.
45-54 lbs. 69.00.
35-44 lbs. 67.00.
34 lbs. dn. 65.00.

Inshipped
1400 Head

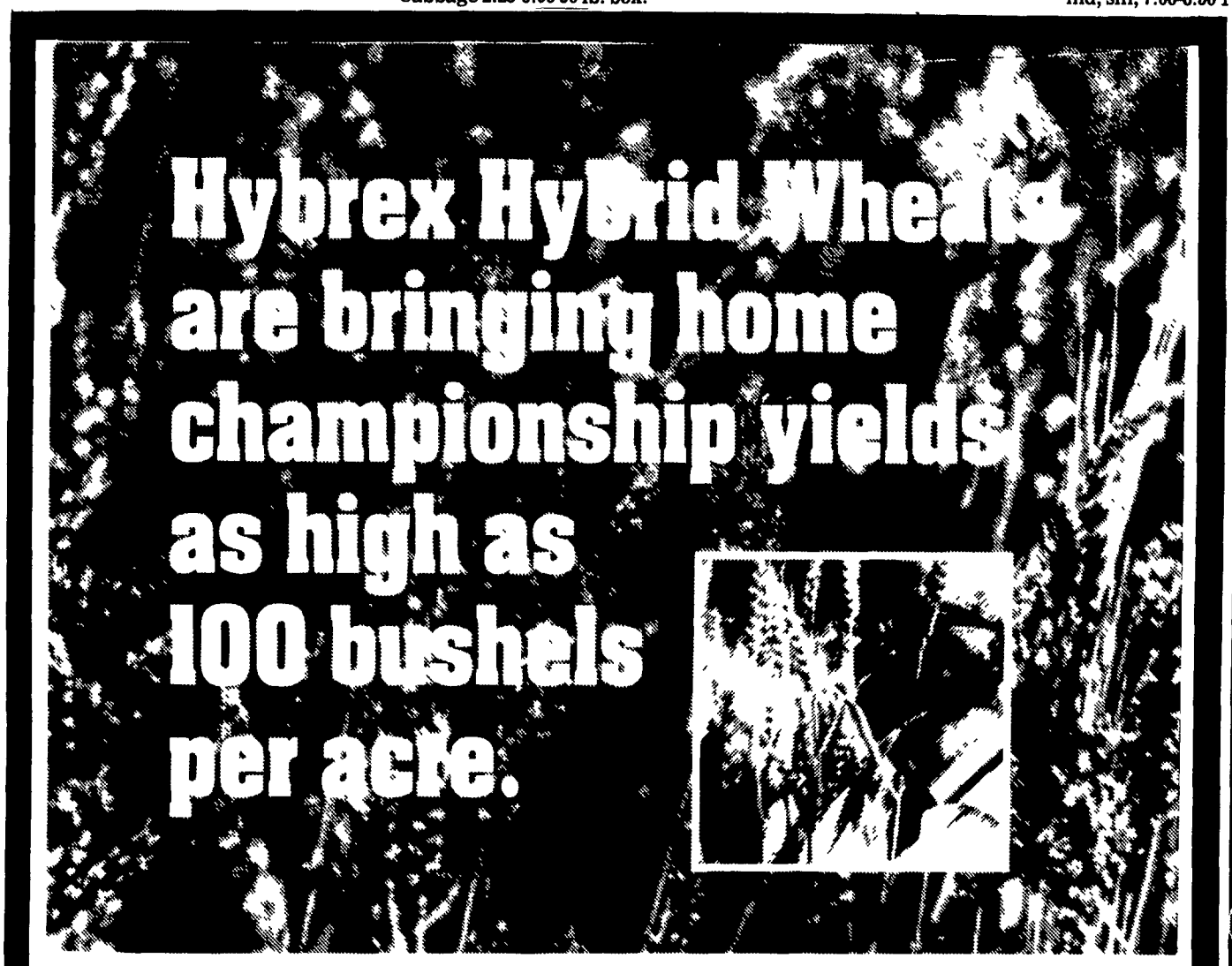
71-80 lbs. 72.00-73.00 steady-1.00 lower.
61-70 lbs. 70.00-71.00.
51-60 lbs. 68.99-69.00.
41-50 lbs. 66.00-67.00.
30-40 lbs. 64.00-65.00.

Spring Lamb Carcass
Choice & Prime

Unestablished.

Beef Trimmings
2 lds.

2 50 pct. chem lean, fresh 50.00, compared to last week 2.50-4.50 lower.



Twelve years of intense research have created a line of thoroughbreds unlike any other seed wheat in the world The technology is based on a chemical hybridizing agent designed to produce the most advanced wheat hybrids in the shortest possible time

The results? That extra hybrid vigor once available only in seed corn Increased tillering, which dramatically reduces seeding rates (up to 50% in some tests) Greater straw strength And added tolerance to ward off disease

Bred for the American wheat farmer of the 80's, Hybrex hybrids respond wholeheartedly to high management techniques

In a university trial in Maryland, a Hybrex hybrid easily outdistanced a field of 23 popular varietals with 127 bushels per acre

And we're currently conducting trials with customers in Pennsylvania and Maryland that are showing outstanding results. Like these farmers with good crop management, you should significantly surpass your present varietal yield record, and boost profits substantially

Call us or write for more details—we'll tell you about our regional results

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SPECIAL OFFER: Buy 1 bag, get 1 free!

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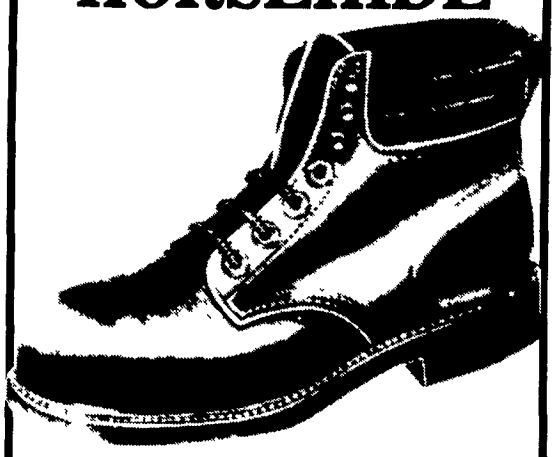
HORSEHIDE



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New 8" Horsehide Steel Toe. Like Above but heavy duty convair sole 7 to 13 EE width only $46.95

- **We ship within 24 hours!**

STYLE	Size & Width	Price Ea.	Total
6 Inch		$39.95	
8 Inch		$42.95	
Steel Toe		$46.95	
Send Checks To: W-R SUPPLY CO. RD No. 4, Box 155 Norwich, N.Y. 13815 (607) 336-6987 "We Pay Postage"		Total	
		N.Y. Add 6% Tax	
		Grand Total	

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, July 23
Report supplied by USDA

Compared to Tuesday's 3:30 P.M. report, choice 3 steer and heifer carcasses steady, choice 4 $1.00 higher. Good heifers steady, steers not tested. Holstein type $1.00-2.00 higher. Demand light. Trading slow late on light to moderate supplies of choice and light supplies of good.

Sales reported on 56 loads of steer and heifer carcasses.

Steer Carcasses:
(35 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. 5 lds. 90.00, latest estb. mkt 90.00.

Choice 2

600-700 lbs. 2 lds. range 91.00, latest estb. mkt. 91.00.

Choice 4

600-900 lbs. 4 lds. range 81.00, latest estb. mkt. 81.00.

Good 1-3

600-900 lbs. range 81.00-82.00 B.

Holstein Type-
Choice 1-3

600-900 lbs. 16 lds. range 81.50-82.50, latest estb. mkt. 81.50-82.50.

Good 1-3

600-900 lbs. 8 lds. range 75.50-76.50, latest estb. mkt. 75.50-76.50.

Heifer Carcasses
(21 Loads Reported)
FOB Omaha Basis
Choice 3

550-800 lbs. 5 lds. range 90.00, latest estb. mkt. 90.00.

500-550 lbs. 1½ lds. range 86.00, latest estb. mkt. 86.00.

400-500 lbs. 1½ lds. range 85.00, latest estb. mkt. 85.00.

Choice 2

600-700 lbs. 5 lds. range 91.00-91.50, latest estb. mkt. 91.00-91.50.

Choice 4

500-800 lbs. 3 lds. range 81.00, latest estb. mkt. 81.00.

Good 1-3

550-700 lbs. 3 lds. range 80.00, latest estb. mkt. 80.00.

400-550 lbs. 2 lds. range 70.00, latest estb. mkt. 70.00.

Steer Carcasses
FOB Amarillo Basis
Choice 4

600-900# latest estb. mkt. 73.00-76.50 B.

Steer and Heifer
Primal Cuts
(16 Loads Reported)
Heifer Hinds

119-167 lbs. 16 lds range 104.00-108.00, latest estb. mkt. 106.00-108.00.

Fores

131-183 lbs. latest estb. mkt. 76.00-77.00 A.

Cow and Bull Carcasses
(45 Loads Reported)

Midwest and Eastern Texas and Oklahoma: Cow Carcasses Steady to Mostly $1.00 Lower Rate. Demand Light As Boneless Has Traded Lower Under Limited Demand.

Sales In The Midwest Production Area:
FOB Omaha Basis

Util, Brkg 2-4 450/Up# 1½ lds. 60.50-62.50.

Util, Bng 2-4 400/Up# 2½ lds. 65.00-66.00.

Cutter 1-2 350/Up# 12 lds. 72.50-73.50.

400/Up# 3 lds. 74.00.

Bull 1-2 600/Up# 79.00 A.

Sales in Eastern Texas and Oklahoma Production Areas:
FOB Plant

Util, Bng 1-3 400/up# 12 lds. 65.00-67.50.

Cutter 1-2 350/Up# 12 lds. 73.00-74.50, 73.00-74.50.

Bull 1-2 600/Up# 2 ld. 79.00.

Boneless Processing Beef
Beef Trimmings
(169 Lds. Reported)
FOB Omaha Basis

90% Chem Lean fresh 1 ld. fresh 103.00, 1 ld. frozen 102.00-103.00.

85% Chem Lean 5 fresh 92.00-93.00.

75% Chem Lean fresh 81.50 B, 1 ld. frozen 79.00.

65% Chem Lean 11 lds. fresh 68.50.

50% Chem Lean 82 lds. fresh 44.00-48.00, M 45.00, 2 lds. frozen 47.00.

50% Chem Lean 1 ld. fresh 46.00 Boxed.

Bnls Bull 5 lds. fresh 104.50-109.00.

Eastern Texas/Oklahoma Production Areas--FOB Plant

90% Chem Lean 48.5 lds fresh 101.00-105.00, M 102.00-104.00, 8 lds. frozen 103.00-103.50.

85% Chem Lean fresh 3½ lds. fresh 93.00-94.00.

ABCDE After Market Quotes Represents Days Since Last Actual Reported Sales. Quotes After Five Days Will Be Dropped.

Central U.S. Carlot

Pork Report
Wednesday, July 23
Report supplied by USDA

Compared to Tuesday's 3:30 P.M. report, fresh pork loins 14-18 lbs. steady 1.00 higher, 18-22 lbs. 3.00 lower, 22# up 9.00 higher; Boston Butts 4-8 lbs. steady to 4.00 lower; Picnics 4-8 lbs. 2.00 higher; Skd. Hams generally steady; sdls. bellies 12-16 lbs. generally steady; other cuts mostly steady. Trade slow for light to moderate demand and offerings.

U.S. No. 2 175 lb. pork carcass cutout value declined $.22 to an estimated $78.98 per/cwt.

Sales reported on 20 loads of fresh pork cuts, and 5 loads of trimmings and boneless processing pork.

Fresh Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 8 loads 114.00-118.00, mostly 114.00.

18-22 lbs. 116.00.

22/Up lbs. 2 lds. 100.00.

Tenderloins, 2/Bag

290.00-295.00 A.

Picnics, Regular

4-8 lbs. 2 lds. 57.00.

Boston Butts

4-8 lbs. 5 loads 84.00-90.00, mostly 84.00-85.00.

Spareribs, Fresh

1.5-3.5 lbs. pls. 133.00-136.00.

3.5-5.5 lbs. 107.00 C.

Spareribs, Frozen

3.5-5.5 lbs. 105.00-106.00 D.

5.5 Up 60.00 D.

Loin Backribs

1.5/DN PLS 293.00-307.00.

1.75/DN PL 297.00.

1.75-2.25 PL 250.00 A.

Hams, Skinned Fresh

14.17 lbs. 91.00 E.

17-20 lbs. 86.00-90.00 A.

20-26 lbs. 90.00 A.

26-32 lbs. 82.00 B.

32/Up lbs. 1 ld. 80.00.

Hams, Skinned, Frozen

17-20 90.00-91.00 C.

Bellies, Sdls, Skin On, Fresh

10-12 lbs. 86.00 E.

12-14 lbs. PL 86.00.

14-16 lbs. PL 86.00.

16-18 lbs. 80.50 A.

18-20 lbs. 83.50 C.

20-25 lbs. 75.00 D.

Bellies, Sdls, Skin On, Frozen

12-14 lbs. 87.00-87.50 C.

14-16 lbs. 87.00-87.50 C.

16-18 lbs. 82.00 C.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh 51.00-52.50 A.

Boxed Frozen 58.00 D.

Combo 72% Fresh PL 89.00.

Boxed Frozen 1 ld. 86.00.

Picnic Cushion Meat
Bnls Picnic

Combo 72% Fresh 4 lds. 87.00-90.00.

Skinned Jowls

Combo Fresh 51.00 A.

Boxed Frozen 52.00 C.

Cured and Processed Meats
Hams, Smoked, Skinned, Water Added

16-19 lbs. 95.00-108.00.

19-23 lbs. 94.00-108.00.

Picnics, Smoked, Water Added

4-7 lbs. 63.00-75.00.

Bacon, Sliced, Vac. Pack

1 Lb. Pkg. 152.00-217.00.

*ABCDE After Market Quotes Represents Days Since Last Actual Reported Sales. Market Quotes After Five Days Without Trade Will Be Dropped.

Oklahoma Cattle

Wednesday, July 23
Report supplied by USDA

Cattle and Calves	2700
Same Day Last Week	999
Auction Sales Totaled	1259
Tuesday's Final Auction Count	14,156

Feeder steers and heifers steady to 50 cents lower. Slaughter cows steady to 50 cents lower. Slaughter bulls steady. Both feeder and slaughter cattle demand moderate. Bulk supply medium frame mixed 1-2 and no. 2 550-800 lb. steers and 450-700 lb. heifers. Cows and bulls near 6% of estimate.

FEEDER STEERS: Medium frame 1 540-600 lb. 64.25-68.75; 625-675 lb. 61.60-64.00; 725-800 lb. 60.40-62.60.

Medium and large frame mixed 1-2 400-500# 63.75-68.25; 540-600# 60.80-65.75; 640-675# 61.60-62.90; 740-800# 58.25-60.50; 800-850# 57.00-59.50; 940# 55.10.

Medium and large frame 2 500-700# 58.25-61.40, lot 830# dairy-cross 55.60.

Large frame 2 holsteins 900# 49.10.

FEEDER HEIFERS: Medium frame 1 445-500 lb. 60.00; consignment 690 lb. 56.50.

Medium and large frame mixed 1-2 325-375# few 56.75-59.00; 400-500# 54.00-58.75; 500-725# 54.75-57.00.

Medium and large frame 2 450-750# 50.00-55.50.

SLAUGHTER COWS: Utility boning and breaking 1-4 34.20-35.50, lot very full breakers 33.00. Cutter 1-2 34.50-37.30. Canner and low-dressing cutter 30.25-32.80.

SLAUGHTER BULLS: Y.G. 1 few 2 1500-2350 lb. 43.00-47.00; 1050-1500# 40.00-43.00.

PAIRS: Medium & large frame 1 middle aged to aged cows with 125-150# calves 485.00-490.00.

FOR THE WEEK: Feeder steers 1.00-3.00 higher. Feeder heifers under 500# steady, over 500# 1.00-2.00 higher. Slaughter cows .50-1.00 lower. Slaughter bulls 3.00 lower.

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4030 Quad Range	$9,750
JD 4230, QR, Sound Guard	$14,500
JD Model B	$1,250
(1) White 2-105 w/Roll Guard	Make Offer
IH 1066 Cab, Air	$10,750
JD 4640 Tractor, P.S. 840 Hrs.	$28,500
JD 2840	$11,500
MF 50 Gas (recently overhauled)	$3,250
MH 22 w/3 pt. and 2 row cultivator	$1,650
AC WC, hand brakes (collectors tractor)	$650

COMBINES & PICKERS:

8820 turbo hydro, auto header height, chopper, 30.5x32 tires, monitor, heater & air, reverse feeder house, wide rear axle.
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
4400 Diesel, rotary screen, high back seat, auto header height, heater & air, monitor, US feeder house, bin extension.
4400 Diesel, rotary screen, heater, monitor, US feeder house, bin extension, chopper.
NI 818 combine 4R narrow head & 13' flex head. Sharp
(2) #343 3 Row 30"
(2) #443 Corn Heads
#244 Corn Head
#244 Corn Head
JD 300 Corn Husker
JD 453 Bean and Sunflower Head
13' & 15' Grain Tables
(2) #444 Corn Heads

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester	$2,450
NH P.U. Attachment	$575
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
(1) John Deere 34 w/One Row Row Crop.	$950
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,250
JD #35 Harvester, 1 row Row Crop.	$2,150
JD #38 Harvester.	$1,450

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner	$2,750
NH 850 Round Baler	$3,850
JD #336 Baler w/#30 ejector	

Coming in . . .

JD 2500 5x18" Auto Reset Plow
JD 7B 2500 Plow
NI 2 row wide picker
JD 300 Husker
4020, Syncro
JD 420 Utility
140 Lawn & Garden Tractor
NH 513 Spreader
Hesston PT10 Mower Cond

TILLAGE:

JD 1010 Flat Fold Field Cultivator 18'	$3,650
JD BWF 14' Flex Disc.	$2,350
JD 1450 5x16 Plow	$1,950
4x16" F145 Semi-Mtd. Plow	$1,450
JD F845 Roll Over Plow (New).	$2,850
JD 1450 4-16" Semi Plow	$1,450
IH Model 470, 20' Disc	$2,650

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Pl[SOLD]n Grain with Grass F.D.	$2,350
JD FBB 15x7 Drill	$450
JD 8 Row 7000 30" Planter	
(1) 8[SOLD]6 Row 7000 No-Til Planter	each $7,850

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels	
14.9x38 Direct Axle Dual Wheels	
Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,950
14.9x26 T-rail duals	
JD 10' Dozer Blade 30 or 40 Series 2WD	$2,650
NH 679 tandem axle spreader, hyd endgate	$3,850
NH #90 Bale Mover	
NI 214 Spreader w/End Gate	$1,850
JD 148 Loader	$2,650
Best Land Rock Picker	
9 Tooth Folding Anhydrous Bar	$1,250
Gehl 1580 Blower, like new	$2,750

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(1) JD 21' Model 400 Rotary Hoe with Transport	$2,975

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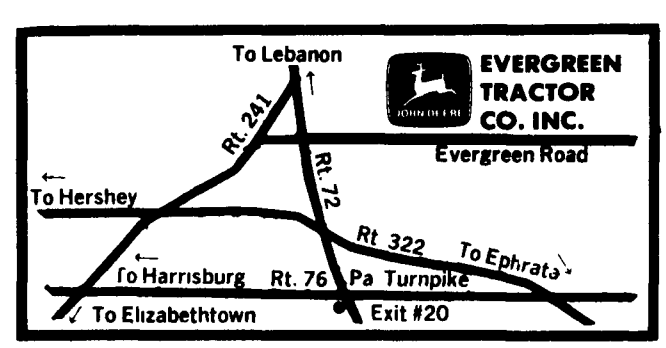

30 Evergreen Rd , Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450

Livestock market and auction news

Westminster Livestock

Small Animals, Eggs, Produce
Tuesday, July 22, 1986
All Prices Per Head

Crates Sold 160.

DUCKS: Large $2.50 to 4.25, Med. $2.00 to 2.75, Small $1.70 to 2.60.

GEESE: $4.00 to 11.50.

GUINEAS: $4.00, Pigeons $.75 to 1.00.

CHICKENS: Large $2.00 to 3.75, Small $.75 to 2.00, Silkies $1.25-1.90.

TURKEYS: 1 at $18.50.

RABBITS: Large $2.00 to 4.00, Med. $1.50 to 2.75, Small $1.00-1.60, Bunnies $.25 to 1.00.

Eggs 90 Doz.- All Prices Per Dozen.

Jumbo Brown $1.30, Extra Large Brown 81-91 cents, Large Brown 66-71 cents, Medium Brown 45-58 cents.

Extra Large White 60-70 cents, Large White 59-64 cents, Medium White 35-45 cents.

PRODUCE

APPLES: (Peck) $1.25 to 2.00.
BEANS: (½ Bu.) $3.00.
BEETS: $2.25 to 6.00.
CABBAGE: $1.00 to 2.00.
CORN: (2 Doz. Lots) $1.75 to 3.00.
LOPES: (Per Box) $2.00 to 5.50.
MELONS: (Each) $2.00 to 2.75.
HONEY: (Per Qt.) $1.35 to 2.00.
PEACHES: (½ Bu.) $1.00 to 2.75.
PLUMS: (Box) $1.00 to 3.50.
PEPPERS: (Box) $.75 to 2.00.
POTATOES: (½ Bu.) 2.50 to 2.75.
SQUASH (½ Bu.) 1.00 to 3.00.
TOMATOES: (Peck) 1 00 to 3.50.

Omaha Weekly

Thursday, July 24
Report Supplied by USDA

Slaughter steers and heifers closed 1.00 higher than last week, advance coming early and continuing through closing trade. Good buyer demand was major factor in advancing prices. Carcass beef prices firm but boxed beef cut-outs down from last week.

Slaughter cows firm to 1.00 higher, slaughter bulls steady.

Estimated 5 day receipts this week 4,500 compared to actual receipts last week to 4,405 and actual receipts last year of 5,306. Slaughter steers accounted for 46 percent of receipts, slaughter heifers 40 percent, slaughter cows 7 percent and feeder cattle 5 percent.

SLAUGHTER STEERS: Closing sales choice 2-3, few 4's 1050-1300 lbs. 59.00-60.50. Mixed good and choice 2-3 1050-1250 lbs. 57.50-59.00. Few good 54.00-57.50. Few good 2 1100-1350 lb. holsteins 45.50-46.00.

SLAUGHTER HEIFERS: Closing sales choice 2-3, few 4's 950-1100 lbs. 58.00-59.00. Mixed good and choice 2-3 925-1050 lbs. 55.00-58.00. Few good 51.00-55.00.

Average of LS 214 detailed price quotations for choice 900-1100 lb. steers 58.75, 1100-1300 lb. steers 60.00. Average cost of all slaughter steers this week 57.85, average weight 1152 lbs. compared to 56.39 and 1152 lbs. last week. Average cost of all slaughter heifers this week 56.65, average weight 998 lbs. as compared to 56.01 and 1027 lbs. last week.

SLAUGHTER COWS: Breaking utility and commercial 2-4 36.00-40.25. Cutter and boning utility 1-3 36.50-39.50, few high dressing to 41.25. Canner and low cutter 32.00-37.00.

SLAUGHTER BULLS: Few 1-2 1500-1800 lbs. 45.00-47.50.

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, July 22, 1986
Report supplied by PDA

CATTLE 172. Compared with last Tuesday's market: Slaughter cows uneven. Few Choice 1145-1410 lbs. steers 56.50-59.25, few Good 46.75-54.25, Choice holsteins 47.00-50.50, Good 44.00-46.25, Standard 40.25-43.00. Few Choice slaughter heifers 49.00-54.25, Good 43.00-48.25. Breaking Utility and Commercial slaughter cows 35.75-38.50, Cutter and Boning Utility 34.25-36.50, Canner and Low Cutter 29.60-33.75, Shells down to 27.75. Few Good slaughter bullocks 45.75-49.75, few Standard 42.75-45.25. Yield Grade No. 1, 1230-1900 lbs. slaughter bulls 49.25-50.75, few No. 2, 1015-1345 lbs. 40.25-43.00.

CALVES 239. Few Choice 77.00-80.00, few Good 60.00-62.00, Standard & Good 90-120 lbs. 43.00-46.00, 65-85 lbs. 37.00-43.00, Utility 50-90 lbs. 20.00-41.00...FARM CALVES: Holstein Bulls 90-120 lbs. 45.00-97, mostly 67.00-92.00. Few Beef cross bulls and heifers 100-110 lbs. 78.00-87.00.

HOGS 146. Small supply $2 higher. US No. 1-3 210-220 lbs. barrows and gilts 59.25-59.60, One Lot 2-3 222 lbs. at 58.25, Lot No. 2-4 252 lbs. at 53.00, few No. 1-3 175-190 lbs. 43.00-51.00. US No. 1-3 350-500 lbs. sows 43.00-45.00, few No. 1-3 500-565 lbs. 46.50-48.00...Few Boars 30.50-32.50.

FEEDER PIGS. None.

SHEEP 4. Few Good and Choice 80-110 lbs. spring slaughter lambs 56.00-58.00...Slaughter ewe, individual at 35.00...GOATS 6: 11.00-32.00 per head.

Weekly Summary

Harrisburg, PA
Friday, July 25
Report supplied by PDA
15 Livestock Markets

CATTLE: 7528. Compared with 7430 head last week, and 6614 head a year ago. Compared with last Friday's market: sl. steers steady to 1.00, spots 2.00 higher; sl. heifers steady to 1.00 higher; cows uneven, 2.00 higher to 1.00 lower; small supply sl. bullocks unevenly steady, sl. bulls steady to 1.00 lower. High Choice & Prime 2-4 sl. steers 59.50-62.00, few to 62.60, Choice 56.50-61.00 few down to 53.00, Good 49.25-54.00, Standard 44.50-49.00; Choice sl. heifers 51.50-56.75, few to 58.75, Good 45.00-51.00, Standard 40.00-45.00; Breaking Utility & Commercial sl. cows 35.75-39.00 few to 40.50, Cutter & Boning Utility 34.00-38.50, Canner and low Cutter 31.00-34.50, some down to 28.00, shells down to 18.00; few Choice sl. bullocks 50.00-53.25, Good 44.00-48.75, few Standard 41.75-45.25; YG 1 1000-2920 lb. sl. bulls 43.50-49.50 few to 52.75, YG 2 900-1400 lbs. 39.00-44.00.

FEEDER CATTLE: Steers, Medium Frame 1 400-700 lbs. 48.00-58.00, few Large Frame 2 600-900 lbs. 41.00-49.00; Heifers, Medium Frame 1 300-650 lbs. 42.00-50.00, Large Frame 2 400-800 lbs. 35.00-46.00; Bulls, Medium Frame 1 400-800 lbs. 42.00-58.00, Medium Frame 2 300-700 lbs. 39.00-44.00.

CALVES: 4152. Compared with 4313 head last week, and 4031 head a year ago. Vealers highly uneven. Few Prime 80.00-91.00, Choice 66.00-73.00 few to 83.00, Good 50.00-64.00 few down to 45.00; Standard & Good 90-120 lbs. 40.00-51.00, 65-85 lbs. 35.00-44.00; Utility 50-110 lbs. 25.00-40.00.

FARM CALVES: Holstein bulls 90-130 lbs. 42.00-97.00, mostly 60.00-75.00; holstein heifers 90-125 lbs. 44.00-61.00; Beef Cross Bulls & Heifers 70-110 lbs. 50.00-80.00.

HOGS: 4346. Compared with 5378 head last week, and 5766 head a year ago. Barrows & Gilts mostly 2.00-3.00 higher. US 1-2 200-245 lbs. 61.50-63.00, few 64.50; 1-3 210-250 lbs. 60.00-62.00; 2-3 220-265 lbs. 59.00-61.00; 2-4 240-285 lbs. 58.00-60.00; 1-3 140-200 lbs. 45.00-52.00; 1-3 350-675 lb. Sows 42.00-51.00 with few to 55.00; 2-3 300-650 lbs. 38.00-44.00. Boars 33.00-38.50.

FEEDER PIGS: 1074. Compared with 1377 head last week, and 937 head a year ago. Uneven, mostly steady to 2.00 lower. 1-3 20-35 lbs. 28.00-38.00, 35-50 lbs. 36.00-48.00, 50-75 lbs. 46.00-58.00 all per head.

SHEEP: 1477. Compared with 1918 head last week, and 1180 head a year ago. Spring sl. lambs steady to strong, spots 4.00 higher. High Choice & Prime 65-120 lbs. 64.00-76.00; few Choice 30-60 lbs. 68.00-100.00, 60-110 lbs. 60.00-69.00; Good 50-90 lbs. 49.50-62.00; Good & Choice 60-80 lb. feeder lambs 52.00-80.00; sl. sheep 13.00-32.00.

3 GRADED FEEDER PIG SALES: 1540. Compared with 2315 head last week, and 1304 head a year ago. Feeder pigs mostly steady, 10.00, spots to 15.00 higher. 1-2 20-30 lbs. 102.00-108.00, 30-40 lbs. 116.00-126.00, 40-50 lbs. 100.00-116.00, 50-60 lbs. 90.00-120.00, 60-75 lbs. 87.00-102.00 per hundredweight.

Indiana Livestock

Homer City, Pa.
Thursday, July 24
Report supplied by PDA

CATTLE: 185. Steers, heifers and cows steady; Choice 53.00-56.00; Good 47.50-53.00; Standard 44.50-48.00; Choice heifers 51.50-56.75; few Good 46.00-49.00; Standard 41.00-44.25; Breaking Utility & Commercial cows 36.25-39.00; Cutter & Boning 34.00-37.50; Canner & Low Cutter 28.00-34.00; YG No. 1, 1100-2160 lb. 44.00-49.50; No. 2, 900-1400 lb. 39.00-42.00.

FEEDER CATTLE: Steers Med. & Large No. 1 few 600-900 lb. 48.00-52.00; few Med. No. 1 heifers 600-800 lb. 43.00-48.00; few Large No. 1, 800-900 lb. 48.00-50.00; bulls Med. & Large No. 1, 500-900 lb. 41.00-50.00.

CALVES: 150. Few Choice 61.00-70.00; few Good 49.00-57.00; 90-120 lb. 43.00-49.00; holstein bulls 90-130 lb. 55.00-85.00.

HOGS: 134. Strong to .25 higher; No. 1-2, 220-245 lb. 61.25-62.00; No. 1-3, 205-240 lb. 60.00-61.00; No. 2-3, 200-240 lb. 56.75-58.50; No. 1-3, sows 400-680 lb. 48.00-50.50; few No. 2-3, 350-600 lb. 46.00-48.00.

FEEDER PIGS: 32. Lot 40 lb. 29.00; Utility 15-20 lb. 18.00-21.00 per head.

SHEEP: 56. Steady; High Choice 80-85 lb. 64.00-67.00; Choice 75-85 lb. 60.00-64.00; few Good & Choice 55-70 lb. feeder lambs 55.00-66.00; sl. sheep 13.00-19.00.

GOATS: 8. 13.00-30.00 per head.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, July 24
Report supplied by PDA

CATTLE: 281. Sl. cows 1.00-2.00 higher; low Choice 1150-1650 lb. 49.50-54.50; Good 46.60-50.85; few Chioce holsteins 48.85-49.85; few Good 40.00-43.85; few Standard heifers 39.00-44.50; cows Breaking Utility & Commercial 36.00-39.75; Cutter & Boning 35.00-38.25; Canner & Cutter 31.50-35.50; few YG No. 1, 1325-1950 lb. bulls 44.00-47.75.

FEEDER STEERS: Med. No. 1 heifers 300-685 lb. 40.00-45.50.

CALVES: 473. Few Choice 49.50-63.50; few Good 45.00-55.00; 70-100 lb. 40.00-46.00; holstein bulls 90-130 lb. 45.00-80.00, mostly 60.00-75.00.

HOGS: 19. Few US No. 2-3, 215-255 lb. 60.00-60.35.

FEEDER PIGS: 6. 25 lb. 28.00 per head.

SHEEP: 29. Choice 55-95 lb. spring lambs 51.00-58.00; Good 45-55 lb. 46.50-51.00.

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J & J "ON THE TABLE" CONFERENCE AUGUST 7-8-9, 1986

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EDDIE ALBERT, A long-time promoter of conservation, and now an in-depth student of economics, will meld the two topics into a blockbuster presentation that covers **Maintenance of Parity** for the soil and the exchange equation, "Which are really the same side of the same coin."

DR. DANIEL L. SKOW D.V.M. Fairmont, Minnesota will discuss **New Technologies In Crop Production.** Dr. Skow learned years ago that if we are to help farmers on animal health problems, we must treat the cause and not the symptoms The last ten years, Dr. Skow has been a consulting vet He has written several books on soil fertility, working with energy levels and the **Biological Theory of Ionization.**

MURRAY BAST, Wellsley, Ontario, Canada will make a presentation aptly named, **Keep The Vet On The Road And Not In Your Lane.** During recent years, Murray has refined the use of Homeopathic procedures in the feed lot, combined with an Eco approach to soil mangement

CHARLES WALTERS, JR., Editor of Acres, U S A will sum up the meeting and his publications's many years of experience with a talk entitled, **"What Have We Learned?"**

RUTH KOBELL, legislative director for the Washington, D C office of the National Farmers Union will give us **An Up To The Minute Report On Legislation Before the Congress This Session** and its impact on farmers and the rural community

JACK MEGASON, Former Vice President of Media Corp. and now Vice President of IMU Marketing Inc will speak on **Building A Healthy Immune System In Both Animals And People.**

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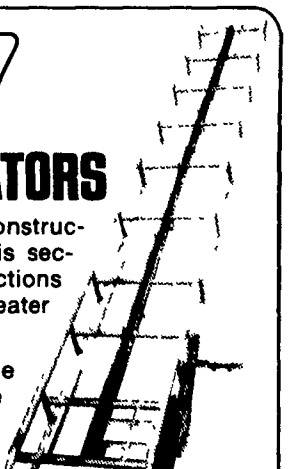

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Rough And Tumble Reunion Set Aug. 13-16

The "Time Machines" will be running at Rough and Tumble Engineers' Historical Association during their 38th Annual Threshermen's Reunion this August 13-16. That's what some folks call the massive steam traction engines which are a part of the collection of early farm, home and industrial machinery for which Rough and Tumble is noted.

Right now, the massive steam traction engines, threshers and tractors, their iron wheels rutted by countless trips through owner's fields, stand quiet. So tall you'd need a ladder to reach the top, these mechanical work horses of yesterday are now possibly laced with a few cobwebs, a bit of rust and dust. During the August 13-16 Reunion, however, the dust will stir and a kind of mechanical symphony will begin.

Rough and Tumble is a museum dedicated to preserving equipment used years ago for the work-a-day tasks in industry and on the farm. Clattering, clunking, whistling, bellowing, smoke-belching steam traction and stationary engines, sawing wood, powering calliopes, and threshers into action are the focal point of the annual threshermen's Reunion.

It was in the late 1920s when gas powered combines made steam engines on the farm obsolete. Twenty years later, a few devoted enthusiasts of steam power organized a picnic similar to the ones threshermen enjoyed at the end of the harvest season. The picnic grew into Rough and Tumble Engineers Historical Association, with an annual Threshermen's Reunion, where today visitors can enjoy the noise and nostalgia of equipment operating as it did back at the turn of the century.

If you love early gas engines, you will be happy to discover that half of Rough and Tumble's machinery is gas powered. You can find anything running there from very early "hit-'n-miss" gas engines once used to pump water, shell field corn, wash clothes, or power a small mill, to large gas-powered tractors.

A special feature of this year's reunion will be a chronological display of many pieces of machinery made by the Hart-Parr/Oliver-White farm machinery company. If this name sounds strange, please remember that modern companies hold no exclusive title to company mergers. A bit of history of these company names and how and when they merged, will be included in the demonstration narrative.

A Pageant of threshing is held daily as is a Cavalcade of Power. This mechanical parade features everything on the grounds of Rough and Tumble which can move under its own power, including those steam traction engines. Maneuvering them to parade position and through between the grandstands has been likened to "teaching dinosaurs to square dance."

The reunion will feature a tent of items which could have been found in a turn-of-the-century hardware store, a museum building filled with early industrial steam engines — most of the running, and a front display of early farm and home implements such as butchering equipment, sausage stuffers, wooden washing machines, butter churns, seeders, corn shellers and early farm carpentry tools.

There is a whole building devoted to models which run on steam — meticulously built to scale with craftsmenship and precision. The latest addition is an outdoor miniature railroad track, 20' by 40', on which enthusiasts may run their own Gauge #1 - ¾" 45 mm steam locomotives. If you have one, bring it to try on this new track. If you don't happen to have one of your own, do come and enjoy the others that will be there.

There is an operating saw mill, a shingle mill and a steam-powered stone crusher on the grounds. There will be displays of horse power (real horses) and a chance to ride a steam-powered scale model train or ride on a cart pulled by oxen. The Ladies Auxiliary and the Kinzer Fire Company will both be supplying delicious homemade food, along with several vendors who feature such past remembered items as Sassaperilla or Birch Beer.

Evening programs include a threshing demonstration and fiddlin' on Wednesday evening (with everyone welcome to join in the fiddlin'.) Thursday evening Warren Mercer will play for square dancing, so bring and swing your partner. Friday features steam and gas games and competition. This is a don't-miss evening with contests the like of which you have never seen before, like the "How slow can you go?" (without stalling) event and precision handling of tons of powered iron.

Admission during the four Reunion days is $3 for adults and $1.50 for children six to 10. Under six, the kids get in free (accompanied by an adult) and all admissions are cut to half-price at 6 p.m. Rough and Tumble is located approximately midway between Coatesville and Lancaster on Route 30. For additional information write: R & T, Box 9, Kinzers, PA 17535, or phone (717) 442-4249.

All-American Show Slated

HARRISBURG — The 23rd Pennsylvania All-American Dairy Show is slated to run from September 22 to 26.

Again this year over 2,000 head of cattle from about 25 state and Canada are expected.

Annually, this show hosts the National Guernsey Show, the Eastern National Brown Swiss Show, the Eastern National Ayrshire Show, and the Eastern National Holstein Show. The All-American banquet will be held on Monday, September 22.

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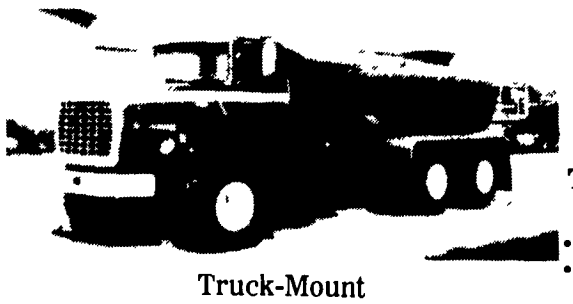

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Townsend Shows Baltimore Co. Dairy Goat Champions

TIMONIUM, Md. — Steven Townsend, a 14-year-old 4-H'er from White Hall, Md., claimed a host of champion rosettes at the Baltimore County Dairy Goat Show held at the Maryland State Fairgrounds July 17.

Among Steven's winners was Bucky's Precious Honey Bee, an 8-year-old recorded grade goat that topped her class. Bucky has done well at 4-H shows in previous years and entered the open show circuit for the first time this year. At the Maryland Dairy Goat Association show in Howard County judge Harvey Considine of Portage, Wisc., placed her at the top of the recorded grade class and named her best of breed.

Bucky also was named grand champion recorded grade at the Mid-Atlantic show in Carroll County and reserve grand champion at the Carroline County Fair.

Judge for the Baltimore County show was Peggy Gelhard.

Complete results from the Baltimore County Show are as follows:

Fitting and Showing
Junior Division
1. Kara Peruzovic, 2. Kirsten Peruzovic.
Senior Division
1. Tracey Garrett, 2. Greg Kadlec
Champion Challenge Winner
Steven Townsend
All Other Purebreds
Senior Kid
1. Kara Peruzovic
Dry Yearling
1. Kirsten Peruzovic
Junior Champion
Kara Peruzovic
Reserve Junior Champion
Kirsten Peruzovic
Doe in Milk, 2 and 3 years
1. Kara Peruzovic
Senior Champion
Kara Peruzovic
Grand Champion
Kara Peruzovic
Reserve Grand Champion
Kara Peruzovic
Recorded Grades
Junior Kid
1. Tracey Garrett
Senior Kid
1. Kirsten Peruzovic
Junior Champion
Kirsten Peruzovic
Reserve Junior Champion
Tracey Garrett
Doe in Milk, 2 and 3 years
1. Tracey Garrett
Doe in Milk, 4 years and up
1. Steven Townsend
Senior Champion
Steven Townsend
Reserve Senior Champion
Tracey Garrett
Grand Champion
Steven Townsend
Reserve Grand Champion
Tracey Garrett
Nubians
Junior Kid
1. George Moore
Senior Kid
1. Steven Townsend
Dry Yearling
1. Steven Townsend
Junior Champion
Steven Townsend
Reserve Junior Champion
Steven Townsend
Doe in Milk, 2 and 3 years
1. Steven Townsend
Doe in Milk, 4 and over
1. Steven Townsend
Senior Champion
Steven Townsend
Reserve Senior Champion
Steven Townsend
Grand Champion
Steven Townsend
Reserve Grand Champion
Steven Townsend
Special Classes
Best Baby Doe in Show
Steven Townsend
Grand Champion of All-Breeds
Steven Townsend

Delaware DHIA Goes Electronic

NEWARK, Del. — Turnaround time on Delaware DHIA milk cow records has been cut in half, thanks to an electronic mail system installed late last month by the Delaware Department of Agriculture in its Dover laboratory. The system, which uses a microcomputer and telephone modem, gives state chemist Theresa Crenshaw direct access to the Northeast DHIA Computing Center at Cornell University.

The computing center maintains records on all cows in participating herds in the region, updating lactation data—milk fat and milk protein content, and somatic cell count—from monthly milk samples. Farmers use this information to make feeding, herd replacement and breeding decisions.

"The purpose of the DHIA program is to document the productivity and genetic merit of each cow in the herd," explains University of Delaware extension dairy specialist Dr. George Haenlein, who welcomes the switch to electronic mail in reporting Delaware milk test results.

"Going electronic will eventually reduce report turnaround time from 20 days down to one day," he says. "That's our goal in installing the system. In the past, with conventional mail, it sometimes has taken up to 28 days to send test results to Cornell and get back updated reports on individual cow performance. By then, the reports are too late to be of much use from a management standpoint.

"Ideally," the dairy specialist says, "farmers should know within one day of sampling how their cows are doing, so they can implement that information into their management systems. The great benefit of this fast turnaround is that feeding adjustments can be made promptly. Immediate action can also be taken on cows with high somatic cell counts."

Now that milk test results can be transmitted electronically to the DHIA computer center at Cornell, Haenlein predicts that more Delaware dairy farmers will want to acquire the equipment to receive reports directly on their farms. "A little better than half of our producers now participate in DHIA," he says, "and the number is rising steadily. We now have 68 participating herds, out of an estimated 120 commercial herds in the state."

Delaware's dairy herds are about equally divided between the three counties, with a trend towards more in Kent County as urbanization eats up more farms in New Castle County.

Milk for testing is collected by self-employed testers or supervisors (one for each county) who contract with DHIA to sample herds. Besides helping producers manage their herds more efficiently, the resulting official lactation records are used by the National DHIA Computing Center in Washington, D.C., to document the genetic merit of bulls to sire high-producing cows.

"The DHIA system," Haenlein says, "has made the U.S. the world leader in dairy cattle breeding both for domestic use and export. In turn, this has helped support the worldwide fight against hunger and protein-malnutrition."

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July 19, 1986

5000 Modified

William Grove, Airville, PA, Ford, 280.7; Robert Wittenbrader, Lake Ariel, PA, Allison, 268.9; Craig Luckenbill, Schuylkill Haven, PA, 440 Chev., 267.4.

5800 FWD

Ed Hanslovan, Morrisdale, PA, 1980 Chev., 293.6; Howard Lewis, New Carrollton, MD, 1986 Chev., 291.2; Bob Minnick, Winchester, VA, 1972 Chev., 284.7.

7000 Modified

Vernon Kourey, Stewartstown, PA, Packard, 297.4; Curtis Luckenbill, Schuylkill Haven, PA, 440 Chev., 290.6; Andy Zielinski, Chase, MD, Detroit, 288.4.

6200 FWD

Dan Fellenbaum, Lititz, PA, 1969 Chev., Full Pull/Full Pull; Howard Lewis, New Carrollton, MD, 1986 Chev., Full Pull/298.5; Ken Minnick, Winchester, VA, 1972 Chev., 298.7.

9000 Open

Earle Henderson, Stewartstown, PA, Packard, Full Pull; Bob Brown, Chase, MD, Detroit, 287.2; Robert Wittenbrader, Lake Ariel, PA, Allison, 279.9.

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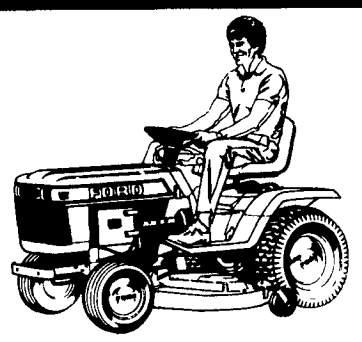

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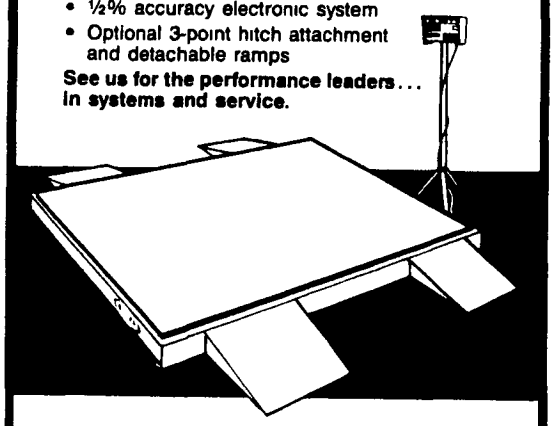

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Dairy Started With A Broken-Down Truck

BY HELEN KELCHNER
Columbia Correspondent

CATAWISSA — John Turofski, Roaring Creek Township, arrived at his present farm in 1968 with a pickup truck running on five cylinders and three calves on the back. He was 21.

Ten years later, he paid off his bank mortgage and had a herd of grade Holsteins which today is ranked with the top milk producers of Columbia County.

His farm is appropriately named Little Acres. He has 50 acres under cultivation.

How did he do it?

Turofski would tell you, "With difficulty and determination." The first two years he worked in industry. His working hours were such that he milked at 1 a.m. and 1 p.m., a schedule he doesn't recommend. He remembers it took two weeks pay to meet the monthly mortgage payments.

Tight finances required Turofski to make wise use of his cash outlay.

If it can be built rather than bought "ready-made," he makes it. For instance, the material for equipment in his four unit milking parlor cost him $300. The pipeline was added a few years later. He says, "We do things in steps as we can afford it. I don't go to F.H.A."

In addition to all the hard work and thriftiness, Turofski says, I couldn't have done it without my wife Sandra, my stepfather and stepbrother, John and Frank Zarko, and many good friends and neighbors.

And — here-in lies a story that Turofski wants everyone to know.

When he took on the farm about 18 years ago, there were many repairs necessary to make it functional, outstanding of which was a barn roof. He had money for materials, but not labor.

One cold November Sunday, his neighbors, friends and relatives gathered to replace the roof. Working in snow most of the day, they succeeded in tearing off the old shingles and replacing them with new, for which they accepted only a hot meal.

A couple of years later, Turofski and his wife were in a head-on collision. When he got home from the hospital after emergency treatment, there were neighbors all over the place.

One neighbor had the green chopper cutting green feed, another was feeding the cows and still another was tending the chickens. Turofski says, "Even my furnace, which needed repairs, was fixed."

His wife, hurt more severely, required more extensive hospital care. All the while she was in the hospital and during recuperation, the neighbors arranged for Turofski's meals.

"That's the kind of friends and relatives I have. I wouldn't be where I am today without them and I want to give them credit for it."

It's quite evident from an "outsiders" point of view that Turofski is equally ready to help his neighbors, a bilateral practice that has benefitted the whole farming community.

Turofski refers to his milking parlor as "John and Frank's Milking System." He says he and his stepfather and a stepbrother designed and constructed the parlor on weekends. John describes it as a series of welded pipes and sliding doors which compliment a Surge pipeline.

It certainly met all requirements of state inspection for John was issued a 100 percent U.S. Public Health rating by Eastern Milk Producers for "maintenance and outstanding quality milk practices and conditions."

Glenn Vance, inspector, noted that the 100 percent score was only the second issued in his tenure. This isn't surprising because it's quite evident that one of John's priorities is cleanliness.

Ninety percent of the herd traces back to King Pin and Elevation with Spirit used quite frequently. Turofski has 35 milking head, 13 bred heifers and 10 young stock.

Turofski has received a number of awards for outstanding dairy performance. Among others, in 1982 he received an award for most improved butterfat. In 1985 he received an award for high production with 680,000 pounds sold from 34 head. His mature cows are all milking more than 20,000 pounds. The herd average is 20,643 pounds of milk, with a 3.6 test and 734 pounds of milkfat which figures out to be $1,457 over feed cost. A four year old has a high production of 24,757 pounds of milk.

Turofski credits his high milk production to the free choice silage stored in this open pit. He fills the pit with 700 ton per season, a cost of about $16 per ton. He built the pit for about $2000, and it has cresote plank sides and cement bottom.

Turofski credits his high production to his free choice corn silage stored in ann open pit. By way of a series of gates, the milk cows have an almost constant access to the silage with the dry cows channeled into the bunker storage at certain times during the day.

The milking herd receives a DHIA recommended ration from Agway for about 10 minutes during milking and while in the parlor. Feed boxes are attached to the sliding doors of the milking parlor. Once a day the cows get 8 pounds of alfalfa.

He produces corn silage at a cost of about $16 a ton. He fills his open pit with 700 tons a season. With the help of John and Frank Zarko, he built this storage bunker for less than $2,000. It has cresote plank sides and a cement bottom.

Lloyd George, a neighbor who does custom harvesting, cuts the corn and fills the pit. It takes about two days and costs about $30 (plus) an hour.

For the balance of his feed he favors custom hiring to eliminate the costly investment of machinery, and, he doesn't need storage or maintenance. The only equipment he owns is for making hay. Of the 50 plus acres under cultivation, 30 is in corn silage and 25 alfalfa. A trout stream runs through the farm and a wooded area for hunting.

The Turofskis' have a coal fed stoker for heat and hot water in the house. John replaced all his windows with double panes and storm windows. He added styrofoam insulation and siding on the back. A front porch was glassed in, all of which amounted to a one third saving on his fuel bill.

John and Sandra have two children, Kim, 15 and Eric, 10. Both help with farm work, but Kim favors cleaning house to barn work. This preference is more than evident in the leadership she provides in the Roaring Creek Valley 4-H Club. She is the youngest assistant team leader in cooking, sewing, needlework, photography, flower and vegetable gardening.

Kim also played saxophone in the Southern Columbia School band for five years. She is in track with shotput being her choice and has been studying piano for five years.

Both children are active in their church, Our Lady of Mercy in Slabtown. Kim teaches Sunday School and Eric is an altar boy.

Eric is also active in elementary basketball.

Last year John was assistant wrestling coach for Southern Columbia elementary school. He said he was once a wrestler and enjoys the sport. Three nights a week Sandra did the milking while John attended wrestling practice.

Turofski warns salesmen that he is very hostile to those who come uninvited. He doesn't feel a salesman has a right to take his time if he hasn't first been contacted.

The Turofski dairy farm is a blend of a happy family and good community relations resulting in a good deal of success. Although John and Sandra (like most farmers) cannot make a return to compensate for the long, hard hours they put into their farm business, they have refined good management and wise planning into a success that would make any farmer proud.

John Turofski, Catawissa, stands beside a few of the awards he has received in recent years. In 1982 he had most improved butter fat; in 1985 he was Columbia County's high producer. He received a 100% U.S. Public Health rating for his milk handling.

SUDIA Provides Milk, Posters for Mini-Walk

"Molly Moo" looks on as Baltimore Blast soccer player Jay McCutcheon signs an autograph for a young walker at the recent March-of-Dimes Mini-Walk at the Baltimore Zoo. Southeast United Dairy Industry Association provided a "Milk America's Health Kick" -- Blast Team Photo Poster and a sample of chocolate UHT milk. Over 100 youngsters participated in the fund-raising activity.

Alfalfa Compliments Dairy Grain Rations

BY DR. GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. – Now that your first and second cuttings of hay and, or haylage are in, how can you use them to maximize net income from milk production?

Alfalfa is rightly called the queen of all dairy feeds, while corn silage is usually considered king. The two reign supreme in feeding our best cows the best way. But just how should you incorporate them into your feeding program–especially alfalfa?

When corn silage is fed as the only forage, high milking cows may eat up to 65 pounds per day, but they need additional grain supplementation to meet their nutrient needs. A satisfactory 22 percent crude protein mixture would include 1,075 pounds shelled corn, 805 pounds soybean oil meal, and 120 pounds of a mineral mixture (½ dical and limestone and ¼ each buffers and trace mineralized salt).

When feeding both corn silage and alfalfa–a preferred practice in this area and in our University of Delaware dairy herd–high milking cows will eat approximately 43 pounds of corn silage and 10 pounds of alfalfa hay per day. On this diet a satisfactory grain supplement must contain only 18 percent crude protein and can consist of 1,405 pounds shelled corn, 525 pounds soybean oil meal and 70 pounds of a mineral mixture (⅔ dical and limestone, ⅓ trace mineralized salt, including 4 pounds of magnesium oxide).

Some top dairymen prefer to use alfalfa as the only forage especially if it contains both alfalfa haylage and green chop. This is another excellent feeding program. On this ration, high milking cows will eat approximately 24 pounds of alfalfa per day on a dry basis. To provide for their energy needs, they require a grain mixture containing only 9 percent crude protein. This supplement can consist of 1,950 pounds shelled corn and 50 pounds of a mineral mixture (½ dical and ½ trace mineralized salt, including 2 pounds of magnesium oxide).

The supplements in these three feeding programs get simpler and cheaper as less proteins and buffers are needed and more alfalfa replaces the corn silage. Thus, at current prices the supplement for the all-corn silage system in the above example costs $141 a ton, while that under the all-alfalfa system costs $101, and the mixed system supplement costs about halfway between them.

Does the cheaper supplement make up for a possibly higher cost per cow per day when you replace all-corn silage with all-alfalfa? Or does it even leave you with a net income advantage? It should, when the costs of growing, harvesting and feeding alfalfa are considered.

Obviously, alfalfa cannot replace corn and corn silage as a total source of energy, but it can usually provide our high milking cows with better and cheaper feed.

Growing, harvesting and feeding alfalfa without making the most of its unique advantages doesn't make sense. But if you're going to cash in on the benefits of this crop, it must be harvested in the pre- or early-bloom stages at the latest. That's when protein is the highest.

Just remember, that protein is in the leaves, not the stems. This being the case, baling alfalfa stems after extensive leaf loss due to shattering, rain, excessive dryness and repeat raking doesn't make sense. That's why alfalfa haylage or, even better, alfalfa green chop are such popular replacements for alfalfa hay.

Pre-bloom alfalfa contains approximately 22 percent crude protein, not counting leaf losses, compared to 14 percent at the full bloom stage. As the crop matures, fiber content increases from 30 percent to 46 percent ADF (acid detergent fiber). Palatability usually decreases with maturity.

Alfalfa alone can support high milk production. Recent Kentucky studies showed cows fed 39 pounds of high quality alfalfa haylage and 10 pounds of a simple energy supplement produced 87 pounds of milk per day for eight weeks.

High quality–young–alfalfa has an economic advantage in all forage feeding systems, but its fiber content becomes more important as less and less is included in the daily cow ration.

More mature alfalfa hay, because of its higher fiber content, may even be important for cows that are on very high grain rations and eat less than half of their daily dry matter in the form of long forages. Finely chopped corn silage is deficient in long forage fiber. Sufficient high fiber alfalfa intake can prevent displaced abomasum in dairy cows.

Alfalfa is also the best and most easily absorbed source of calcium (about 2 percent in the dry matter) for high milking cows. But, for economical or physiological (to prevent milk fever) reasons, growing heifers and dry cows or close-up heifers should not be fed much alfalfa.

As you can see, when properly handled, alfalfa can really improve your milk production net income.

Cash Bonus Available To Eastern Dairy Farmers

SYRACUSE, N.Y. – Eastern Milk Producers Dairy Cooperative will start offering a new quality bonus to dairy farmers, effective this month.

Eastern President Earl Forwood, a dairy farmer from Hop Bottom, Pa., said the bonus would amount to five cents per hundred pounds of milk shipped, and could mean an extra $400 a year in the average member's pocket.

"This is a new bonus available to nearly all of Eastern's 4,000 dairy farmers," said Michael Donovan, General Manager of the Cooperative, which has its headquarters in Syracuse, and other facilities in Delaware, Pennsylvania, New York and Vermont.

"Previously," he added, "the bonuses were available only to members who shipped to certain cheese customers who paid incentives. Now the cooperative, in the wake of a very positive fiscal year, is offering the 5-cent incentive to membership in general."

To qualify for the bonus, farmers must meet higher quality standards for raw milk. Although the quality of member milk is already high, Donovan said, the program is intended to encourage even better results for production reasons.

In the case of cheese manufacturing, he said, higher quality milk will result in greater cheese yields.

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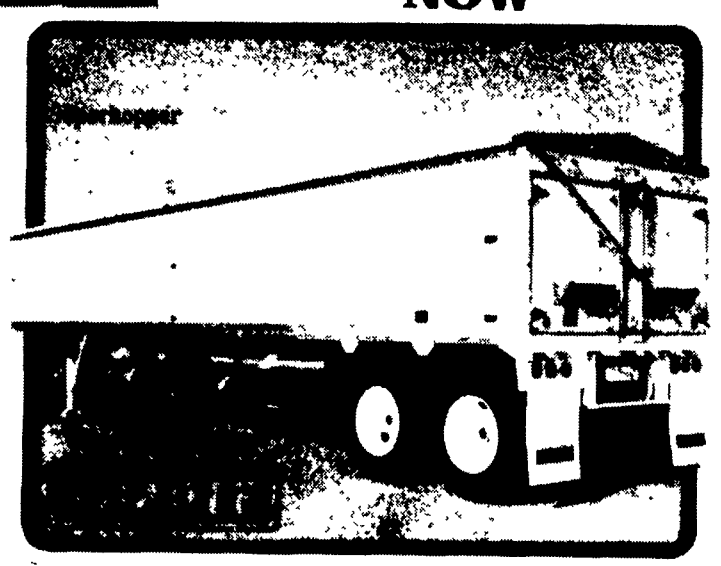

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Hubbard, Boyer Cop Holstein

BY JOYCE BUPP
York County Correspondent

YORK — Several repeat champions, and a few surprises, marked the York 4-H Dairy Roundup, held Wednesday at the York Fairgrounds.

Guernsey animals opened the annual 4-H showring competition, with Kelly Morris, Fawn Grove, copping the junior and grand champion honors. It was the first time in the showring for her winning senior calf, Beas Bonus Tinkerbell.

Reserve junior and grand champion Guernsey was exhibited by Annie Rauhauser, Dover. Annie's junior yearling also earned her the champion owner-breeder award, and her junior calf entry took reserve champion owner-breeder.

Copping the Brown Swiss senior and grand champion ribbons was Kim McCleary, Stewartstown. Her 3-year-old cow, Brookdale Telestar Nina, had taken the reserve placings last year.

Junior champion and reserve grand in the Brown Swiss competition was won by Kelly Jo Myers, Thomasville, with her intermediate calf.

Brown Swiss champion owner breeder award went to Shelly Shaffer with her junior calf that finished in the reserve junior champion spot.

Top awards in the Jersey show were split between Sue Eisenhart, Thomasville, and Paul Rauhauser, Dover.

Sue Eisenhart's returning champion of three years, Pine Mountain Fashionable Daisy, again took the purple rosettes for senior and grand champion Jersey honors. Daisy, a 5-year-old, and her 3-year-old daughter, Dandy, then claimed the dam-daughter class for Sue. Dandy was also selected the best bred and owned.

Jersey junior and reserve junior rosettes went to Paul Rauhauser, with his intermediate yearling and intermediate calf entries. Rauhauser also claimed the reserve and reserve best bred and owned award with his junior yearling.

C.E. Hubbard III, New Cumberland, was the big winner in the Holstein classes, capturing grand, senior and junior champion honors.

Although showing dry, the extremely dairy Kowraygan Creek Linnan Jean topped all milking animals in the championship runoff. The 5-year-old has won numerous honors for Hubbard, including past regional and state junior show top awards.

Reserve grand champion, as well as champion and reserve best bred and owned awards went to Bridgette Boyer, York.

C.E. Hubbard also topped the Holstein heifer classes, taking the junior champion award with his senior yearling. Reserve junior champion was the second senior yearling, exhibited by Rich Bupp, Seven Valleys.

A combined showmanship-fitting contest wrapped up the day-long roundup with three top 4-H'ers selected in each of three age divisions.

Alyson Duncan, Thomasville, was selected top showman-fitter in the junior age category, with Brad Walker, Glen Rock, second, and Kelly Morris, Fawn Grove, third.

In the intermediate age division, Jenelle Boyer, York, topped second place winner Tim Warner, New Park, and Rich Bupp, Seven Valleys, in third.

Senior winner in the fitting-showmanship was Bridgette Boyer, York, over C.E. Hubbard, New Cumberland, second, and Downa Doll, Glen Rock, third.

Champion Brown Swiss at the York 4-H Show was exhibited by Kim McCleary, left. In the reserve spot was Kelly Jo Myers.

Holstein classes wrapped up the York 4-H roundup with Lisa Kilgore, left, presenting the champion ribbons to C.E. Hubbard III, and reserve champion ribbons to Bridgette Boyer. Judge of the 4-H show was John Howard, right.

Type judge for the York 4-H roundup was John Howard, Willow Street. Bob Eckstine, Mercersburg, placed the showmanship-fitting competition.

A list of winners follows:

GUERNSEY
Junior Heifer Calf
1 Annie Rauhauser
Senior Heifer Calf
1 Kelly Morris
Junior Yearling Heifer
1 Annie Rauhauser 2 Jenelle Boyer
Intermediate Yearling Heifer
1 Paul Rauhause
Junior Champion Female
Kelly Morris
Reserve Jr Champion Female
Annie Rauhauser
Grand Champion
Kelly Morris
Reserve Grand Champion
Annie Rauhauser
Champion Owner Breeder
Annie Rauhauser
Reserve Champion Owner Breeder
Annie Rauhauser
BROWN SWISS
Junior Heifer Calf
1 Shelly Shaffer
Intermediate Heifer Calf
1 Kelly Jo Meyers
Junior Champion
Kelly Jo Meyers
Reserve Jr Champion
Shelly Shaffer
3-Year-Old Cow
1 Kimberly McCleary
Senior Champion
Kimberly McCleary
Grand Champion
Kimberly McCleary
Reserve Grand Champion
Kelly Jo Myers
Champion Owner Breeder
Shelly Shaffer
JERSEY
Junior Heifer Calf
1 Susan Eisenhart
Intermediate Heifer Calf
1 Paul Rauhauser 2 Timothy Warner 3 Annie Rauhauser
Senior Heifer Calf
1 Annie Rauhauser
Junior Yearling
1 Paul Rauhauser 2 Susan Eisenhart
Intermediate Yearling
1 Paul Rauhauser
Junior Champion
Paul Rauhauser
Reserve Junior Champion
Paul Rauhauser
3-Year-Old Cow
1 Susan Eisenhart
5-Year-Old Cow
1 Susan Eisenhart
Senior Champion
Susan Eisenhart

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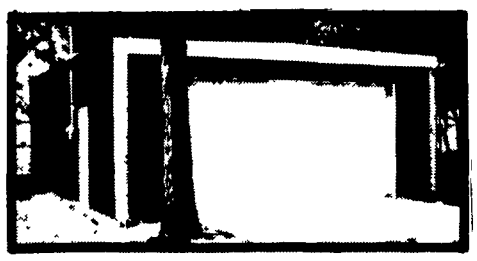
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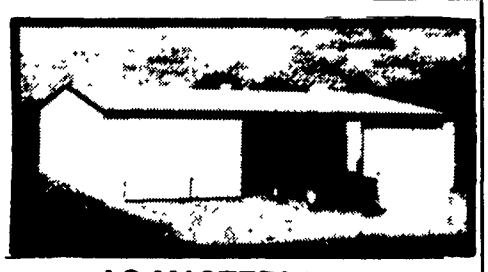
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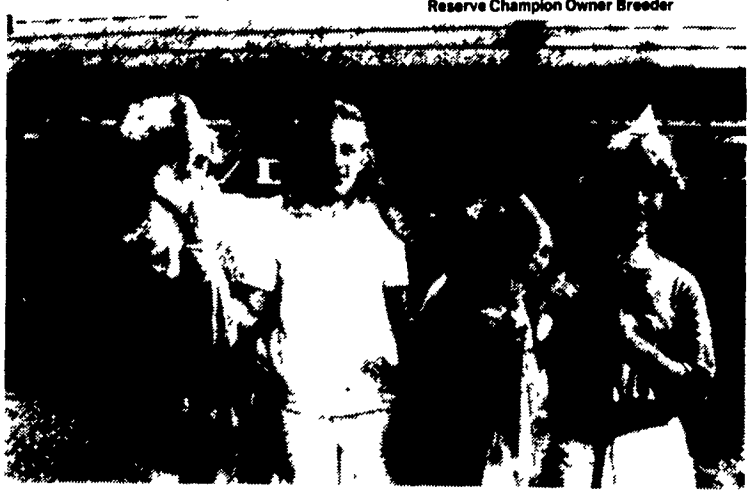
...onors In York 4-H Roundup

Reserve Sr Champion
Susan Eisenhart
Grand Champion
Susan Eisenhart
Reserve Grand Champion

Susan Eisenhart
Dam and Daughter
Susan Eisenhart
Champion Owner Breeder
Susan Eisenhart
Reserve Champion Owner Breeder



York 4-H Guernsey breed championship went to Kelly Morris, right. Taking the reserve grand placing was Annie Rauhauser.

Three York Central Dairy Club members snagged age division honors in the York 4-H showmanship-fitting runoffs. From left are sisters Bridgette and Jenelle Boyer, Alyson Duncan, and judge Bob Eckstine.

Paul Rauhauser
HOLSTEIN
Junior Heifer Calf
1 Kelly Morris 2 Melissa Bupp, 3 Daniel Cole
Intermediate Heifer Calf
1 Jasin Doll 2 Diane Long, 3 Christopher ...yers

Summer Yearling Heifer
1 Tanya Barr 2 Crystal Emig
Junior Yearling Heifer
1 Angela Lang 2 C E Hubbard 3 Brad Walker

Intermediate Yearling Heifer
1 Bridgette Boyer 2 Diane Lang 3 Jacqueline ...uncan
Senior Yearling Heifer
1 C E Hubbard 2 Richard Bupp 3 Michael ...rebs

Junior Champion Female
C E Hubbard
Reserve Jr Champion Female
Richard Bupp
Jr 2-Year-Old
1 Patricia Bupp 2 Downa Doll

Sr 2-Year Old
1 Bridgette Boyer 2 Patricia Bupp 3 Angela ...ang
3-Year-Old Cow
1 Jenelle Boyer 2 Diane Lang 3 Shannon ...oll

4-Year-Old Cow
1 Bridgette Boyer 2 Patricia Bupp
Dry Cow
1 C E Hubbard 2 Richard Bupp 3 Downa ...oll

Senior Champion Female
C E Hubbard
Reserve Sr Champion Female
Bridgette Boyer
Grand Champion Female
C E Hubbard
Reserve Grand Champion Female
Bridgette Boyer
Champion Dam Daughter
Diane Lang

Champion Owner Breeder
Bridgette Boyer
Reserve Champion Owner Breeder
Bridgette Boyer
Junior Showmanship and Fitting
1 Alyson Duncan 2 Brad Walker 3 Kelly ...orris

Intermediate Showmanship and Fitting
1 Jenelle Boyer 2 Tim Warner 3 Rick Bupp
Senior Showmanship and Fitting
1 Brigette Boyer 2 C E Hubbard III 3 Downa ...oll

Sue Eisenhart took the York 4-H Jersey championships, topping her list of winnings with 5-year-old Pine Mountain Fashionable Daisy.

Order Decision Released

WASHINGTON – The U.S Department of Agriculture has issued an interim final decision amending the location adjustment provisions in the Southern Illinois Ohio Valley, Indiana, and Central Illinois milk marketing orders The decision modifies the plant location adjustment provisions under the four orders to conform with increased Class I price differentials mandated by the Food Security Act of 1985.

The revised location adjustments reflect a north-to-south price surface that increases generally at a rate of two cents per hundredweight for each 10-mile distance from a plant. Currently the orders provide for adjustments of 1.5 cents per 10 miles. The changes will provide additional price incentives to ship milk from production areas to city markets.

USDA will conduct a poll of the affected cooperative associations to determine their approval of the amendments. In order to become effective, at least two-thirds of the producers in each market must approve the proposed amended orders.

The decision is based on the record of a public hearing held in Indianapolis, Indiana, March 12-14.

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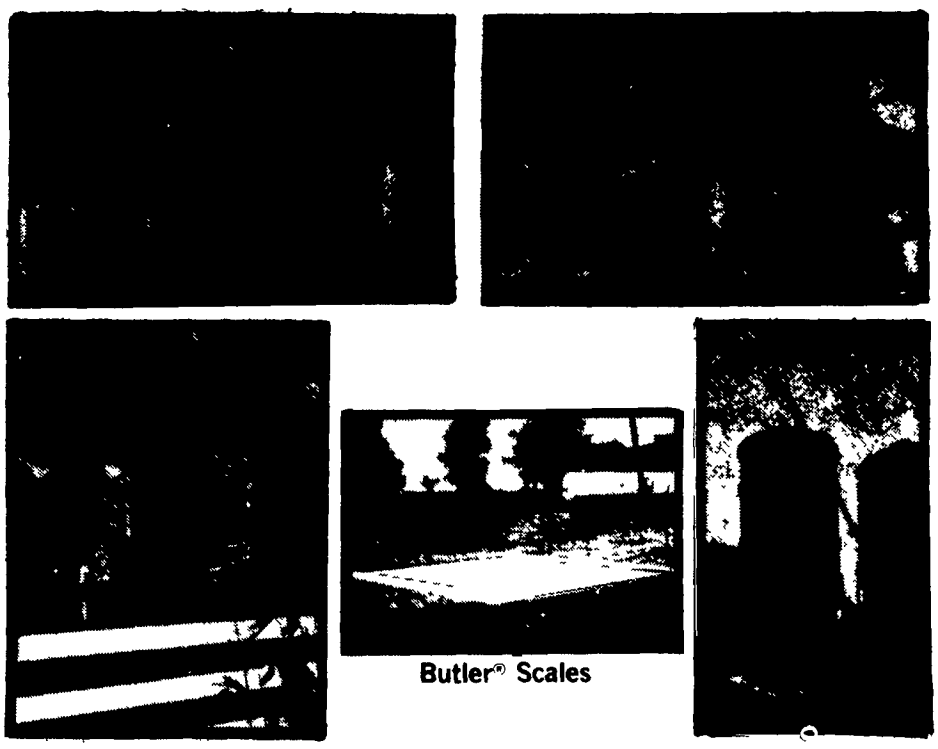

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New Manure System Fits Kemerer's Needs

BY MARGIE FUSCO
Cambria County Correspondent

LATROBE – The land has been good to the Kemerer family. And the Kemerers are trying to be good to their land. Roy and Thelma Kemerer raised six children on the 110-acre farm they bought in 1949 in R.D. 3 Latrobe, and they're proud of the results. That's why they were chosen to host the Pennsylvania Ayrshire Field Day, held on July 19.

Slightly more than a year ago, Roy and his son and partner Rick knew they needed a better way to handle manure for their mixed Holstein and Ayrshire herd. They began studying systems and talking to professionals who could advise them on their options.

The Kemerers went with a bottom-fed manure pit, served by a Butler ram pump that Rick likes to call "the sausage stuffer." As visitors viewed the system, the Kemerers explained the details. Noting that the pump is as important as the choice of system, Roy told the crowd, "The pump can cost more than the pit." In Roy's case, the pump cost slightly more than $6,000.

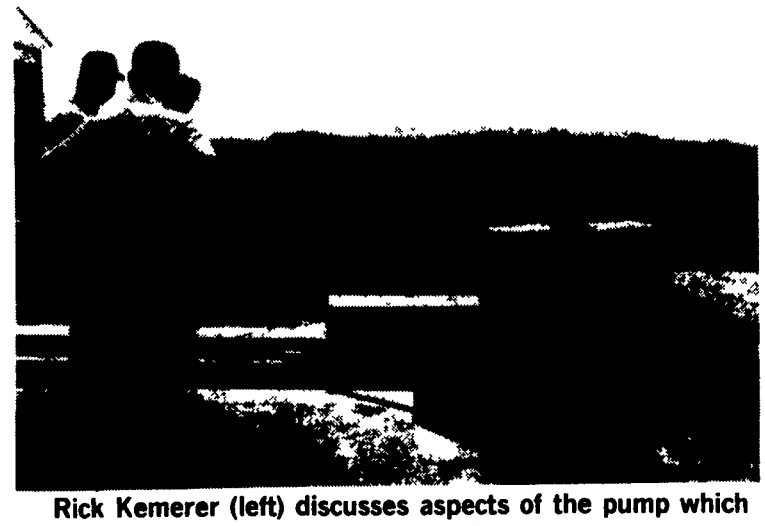
Rick admitted that the Kemerers had some unexpected prompting to make their decision. Not only were they concerned about the environment; they were also tired of the wear and tear on their equipment from hauling manure. Rick said before installing the new system he had to haul to a field about a half-mile away in a wet culvert. This past spring he got a tractor caught in the mud there and tore out the transmission. He admitted, "The cost of fixing the tractor was the same as the cost of the pit."

The new system, operational since April, can clean the barn in 16 minutes and is capable of handling up to 60 tons of manure per acre, more than twice what the current herd produces.

Wes Gordon, Westmoreland County Soil Conservation Service representative who worked with Rick and Roy on their system, told the audience that the Kemerers made some key decisions before purchasing their system. He suggested that farmers facing the same change should consider: the type of bedding currently in use and whether you want to change if necessary; any future plans for herd expansion, which should be planned into the new system now; what you like or dislike about your current system; and when you prefer to do your manure spreading.

Gordon added that a system is only as good as its maintenance and that systems such as the Kemerer's must be emptied. He suggested that the audience return to the farm in a year and see the system again to properly evaluate it.

The Kemerers agreed, and noted that they could have installed a gravity flow system but would have had to eliminate their bedding, a choice they refused. Under the current system, Rick says, their use of straw bedding has been cut in half, from six or more bales a day to three. He is also pleased that the pump can handle manure from the heifer barn. He points out that there is no buildup problem if they alternate manure from the feed trough area with manure from the rest of the barn.



Rick Kemerer (left) discusses aspects of the pump which was installed with his new manure system.

Farm Pollution: Handle With 'Common Sense'

BY MARGIE FUSCO
Cambria County Correspondent

LATROBE – Farm pollution must be handled with common sense, according to Royal Knepper, Southwest regional sales director for the Pennsylvania Farmers Association. Knepper was the featured speaker at the Pennsylvania Ayrshire Field Day, held July 19 in Westmoreland County.

Knepper pointed to an approaching crisis in the insurance industry over pollution liability settlements. "PFA offers liability insurance coverage for pollution," he explained, but added that one of the organization's four insurance carriers recently dropped its program and the other firms may follow suit. If so, farmers will be facing a buy-back situation that will incur much higher premiums.

Although PFA is pursuing the need for lawmakers to set liability settlement limits, the organization according to Knepper is equally concerned with educating farmers to handle their pollutants more appropriately. Knepper reminded the audience that the Resource Conservation Recovery Act (RCRA) makes it illegal to dump waste including farm chemicals and fuels, and the Comprehensive Environmental Response Conservation Liability Act (CERCLA) provides not only a superfund for rapid cleanup of pollution problems but also a stepped-up process for taking action against polluters.

"That means a farmer who's driving home with a year's supply of chemicals and wrecks his truck is liable for legal action if the chemicals spill," Knepper said. He explained that PFA's insurance coverage extends to "sudden and accidental" pollution but does not cover long-term pollution such as manure seepage. He added that even though insurances do not consider seepage as "sudden," the court system does, and a farmer with manure seepage problems can be prosecuted under the law.

One insurer, in dropping its pollution liability coverage, wrote that "every farmer and rancher is a potential polluter" and that it was abandoning its coverage because cleanup and settlement costs "have grown to beyond comprehension."

Knepper urged his audience to take measures on their own farms and within groups to eliminate pollution problems. Among his suggestions:

— Inspect your manure facilities regularly. Keep them well maintained, fenced and posted with signs at manure pits and lagoons, and padlocked at manure tanks.

— Apply chemicals only as directed on the packaging. Then dispose of the remaining chemicals and the packaging properly.

— Consider weather and wind conditions before spreading manure, burning brush, or applying chemicals.

— Protect streams from excessive cattle use by controlling usage and by maintaining your stream fencing.

— Dispose of oil and farm fuels properly. Do not dump them on your property, even in small amounts.

— Have your soil tested to be sure you use only the chemicals you need.

— Consult your Soil Conservation Service representative and other knowledgable professionals. Then follow their advice.

— Support policies that will help define and limit insurance claim settlements.

— Discuss pollution safety precautions in groups.

— Use common sense, always.

Wes Gordon, Westmoreland County Soil Conservation representative (left), with Roy and Rick Kemerer, explained Kemerer's new manure system to the crowd at the recent Ayrshire Field Day. The pit for this system is in the background.

Westmoreland Farmers Compute With New USDA Program

BY MARGIE FUSCO
Cambria Co. Correspondent

PLEASANT UNITY – "I'm a farmer, not a bookkeeper," Frank admits, leaning down from his tractor seat.

Ralph Frye has to laugh. It's not that Frye, a Westmoreland County farmer from Pleasant Unity, doesn't like Frank. It's just that he's already heard the same story four times this morning.

"Frank" is an actor appearing on the laserdisc video presentation that accompanies the computer program Frye is using. The test program, created by the U.S. Department of Agriculture and tested in 15 states, was recently tried through the Extension Service in Westmoreland County.

"If the program catches on, I understand there will be a library of them to use," explains county agent Gary Sheppard. Programs will help farmers select crops, work out their taxes, compile business paperwork, and even identify troublesome weeds.

The cash flow planning program, tested in Westmoreland County, was presented to a dozen farmers, three lenders, and the county extension agents for use and evaluation over a one-month period.

Frye found the program helpful. "I never ran a cash flow before, but I can see from this that I should run one," he admits. With a medium-sized dairy operation, Frye found a lot of similarities between his and "Frank's" problems. Frye notes that the video accompaniment to the program made it much more interesting. "If someone just tells you, 'You should do a cash flow,' you probably won't. This program gives me more of a feeling for it, makes it less scary. It doesn't seem as difficult now."

Sheppard agrees. "I've had people with no computer experience at all use this program easily. It teaches you a boring subject in an interesting way."

The program is divided into two parts. During the first session, the participant learns about cash flow planning from the computer, the video, and a workbook. During the second session, the participant is supposed to run his or her actual cash flow plan, using the program.

Jerry and Jane Schimpf of R.D. 4, Somerset were particularly interested in the second half of the program. Already familiar with computers, they came looking for some specific answers for making their two-year-old dairy operation more profitable. "We've done a lot almost by accident," Jane says, noting that Jerry's hobby of raising turkeys has turned into a profitable sales venture.

"It's been too hard to plan between the shots in the arm we get with turkey and hog sales,"

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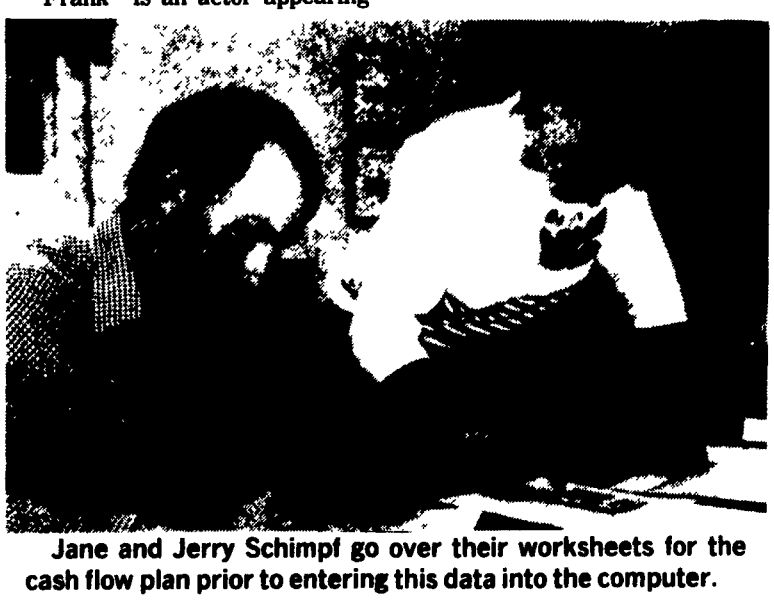

Jane and Jerry Schimpf go over their worksheets for the cash flow plan prior to entering this data into the computer.

Gary Sheppard (left), Westmoreland County Extension Agent, instructs Ralph Frye, dairy farmer from Pleasant Unity, in using the computer.

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JANUARY

sunday	monday	tuesday	wednesday	thursday	friday	saturday
				1	2 Auction Today	3
4	5 Auction Today	6	7 Auction Today	8	9 Auction Today	10
11	12 Auction Today	13	14 Auction Today	15	16 Auction Today	17
18	19 Auction Today	20	21 Auction Today	22	23 Auction Today	24
25	26 Auction Today	27	28 Auction Today	29	30 Auction Today	31

FEBRUARY

sunday	monday	tuesday	wednesday	thursday	friday	saturday
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Between the senior two-year-old and the three-year-old classes at the Lancaster County Holstein Show Thursday, the 1986 Holstein Futurity Clases were judged. These three-year-old animals had been entered when they were calves. Each year their owners paid into a kitty a total of $1,770 to be divided among the entries. Two hundred and seven animals were entered when they were calves. But by the time the class commenced only 20 remained in competition. That allowed the following prize money to be paid: first place $490, second place $315, third place $175, and fourth $140. Each entry received some money from the kitty.

When Judge Denny Patrick finished his selections, Nathan E. Stoltzfus had the top winner. Second place went to the Robert H. Kauffman family, third place to Clifford and Joyce Blank, and fourth place to Stoltzfus.

Donald Eby, treasurer of the Futurity, announced that this year was the largest class in the history of the event. "Next year looks about the same," he said. "But interest has diminished somewhat for future years. We need to be encouraged to enter our calves so we have a good kitty for future shows."

Calves may still be entered now up to October according to Eby. For complete information, interested dairymen may contact one of the Lancaster County Holstein Association directors.

Lancaster Holstein Show

(Continued from Page A1)

the show, Patrick said, "The classes ran deep. But I think our champions can stand more competition later on."

The junior champion, Star Rock Trio Cedric Martha, was the summer yearling shown by Thomas Barley, son of Mr. & Mrs. John Barley, Conestoga. Reserve junior champion, Sukavin Banner Rae, the junior calf, was shown by Sandra Kauffman, daughter of Mr. & Mrs. Robert L. Kauffman, Peach Bottom.

Here are the top placings in each class:

Lancaster County Holstein Show

Junior Heifer Calf

1 Sandra Kauffman 2 Brenton Brubaker 3 Bright Meadows Farm

Intermediate Heifer Calf

1 Karen Kauffman 2 Thomas Barley 3 Stonehurst Farms

Senior Heifer Calf

1 Arlen Keener 2 Robert Barley 3 Cindy Barley

Summer Yearling Heifer

1 Thomas Barley 2 Matt Welk 3 Karen Kauffman

Junior Yearling Heifer

1 Robert Barley 2 Stonehurst Farms 3 Keith Miller

Intermediate Yearling Heifer

1 Brenton Brubaker 2 John Kindig Jr 3 Darrill Bollinger

Senior Yearling Heifer

1 Joseph Delong 2 Eugene Hess 3 Robert H Kauffman & Family

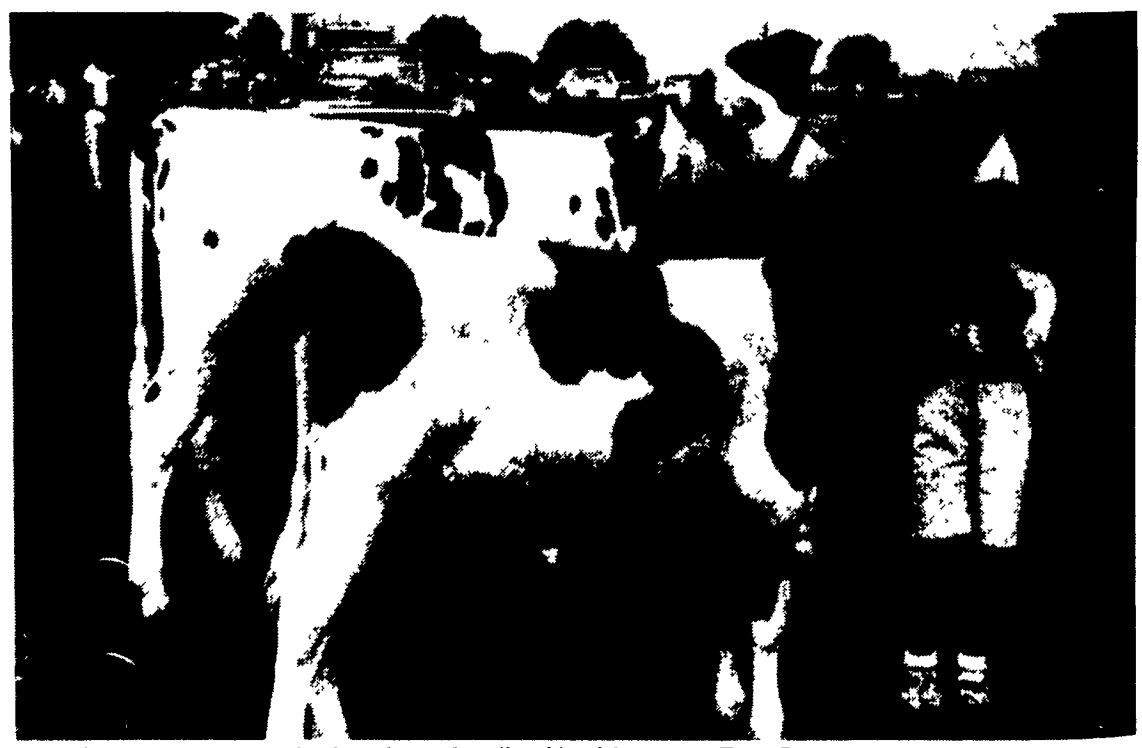
(Turn to Page A38)

NOTE: The Lancaster County Holstein Field Day will be held at the farm of Paul Welk, Peach Bottom, according to an announcement made at the Holstein show. Watch for details in next county news letter or call any of the Lancaster County Holstein directors.

Pam Kendig, Lancaster county dairy princess, with Phil Crouse and Muroc Apache Nick, winner of the 100,000 pound class.

Nathan Stoltzfus receives an award from the dairy princess. Stoltzfus' Con-Noll Farm was named premier exhibitor at the Lancaster County Open Holstein Show.

In the winner's spot with the grand and reserve grand champion at the Lancaster County Open Holstein Show is the owner of both cows Thomas McCauley (left), Scott Fisher who helped show and the dairy princess, Pam Kendig who handed out the awards.



Lancaster county junior champion (back) with owner Tom Barley and reserve junior champion with owner Sandra Kauffman.

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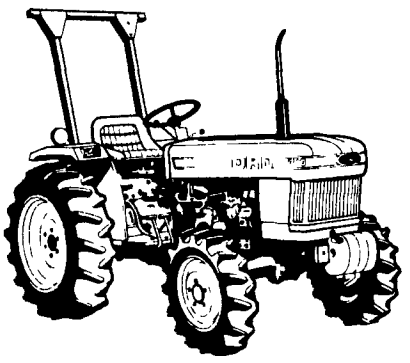

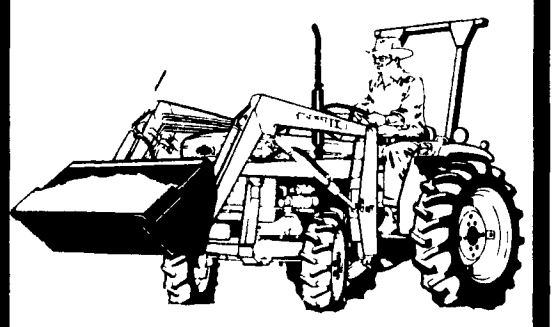

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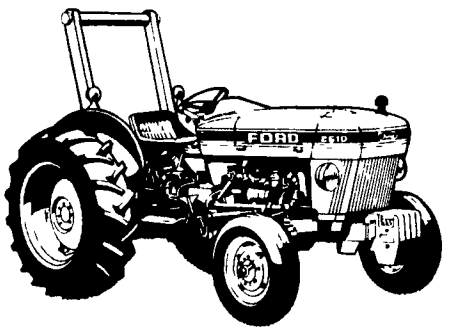

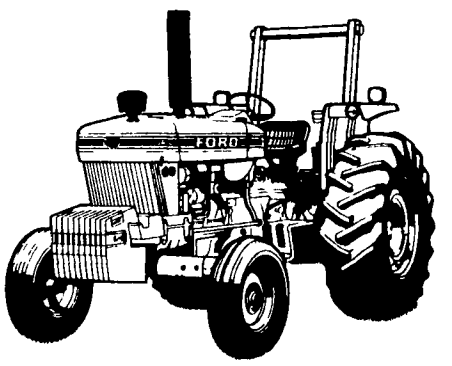

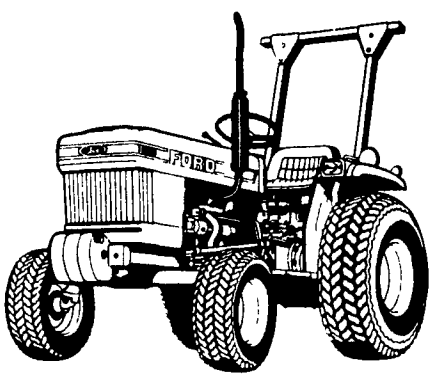

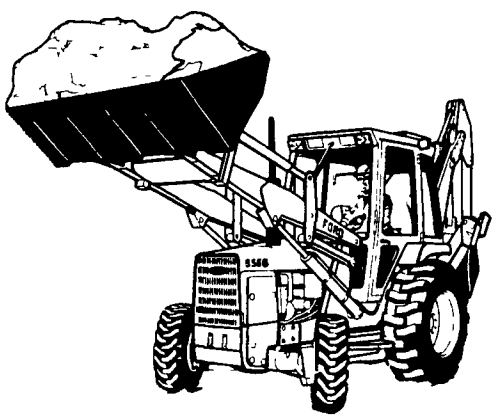

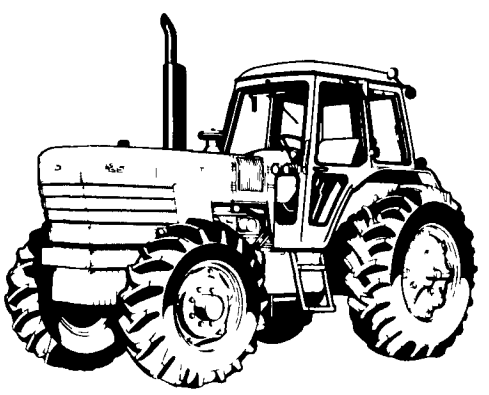

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Top York Holstein Breeders Share County Show Laurels

(Continued from Page A1)

completed a record, in 305 days, of 17,493 pounds of milk with a 3.5 test. Her dam, classified VG-88, has a top record of 22,000 pounds of milk and 700 pounds of fat.

In the junior championship, C.E. Hubbard, New Cumberland, earned the top honor with his senior yearling, Philipail Warden Sterling. A daughter from Hilltopper Elevation Warden, she claimed the junior champion title at the Pennslyvania State Spring Show in March. She is bred to calve with a Willowholme Mark Anthony daughter next March.

Judge Francisco described her as "a firecracker left over from the fourth of July" and granted her an advantage in style and balance over the reserve junior champion.

Winning the reserve junior champion placing was Sunnybend Farms' intermediate calf, Sunnybend Ultimately Kinky Sex, sired by Quality Ultimate. Francisco's description of the reserve champion noted her depth of body and her overall sharpness.

Her dam, a Sexation daughter classified at 87 points with an Excellent mammary, has produced over 20,000 pounds of milk and 800 pounds of fat.

Sunnybend Farms, York, garnered both the premier breeder and premier exhibitor banners. Although they had won the premier exhibitor banner before, this was the first time they captured both titles.

Sunnybend Farm is owned by Tom and June Boyer of York. June credits their daughters, Bridgette and Jenelle, with the win, explaining that Bridgette and Jenelle did all the preparation work, washing, clipping and training.

Genie Francisco, from Lafayette, N.J., judged the show.

York County Holstein Show
Junior Heifer Calf
1 Kelly Morris 2 Melissa Bupp 3 Todd Morris
Intermediate Heifer Calf
1 Sunnybend Farms 2 Coredale Holsteins 3 June Boyer
Senior Heifer Calf
1 Downa Doll 2 Coredale Holsteins 3 John Kiser Jr
Summer Yearling Heifer
1 Coredale Holsteins 2 Bupplynn Holsteins 3 McRal Dairy Farm
Junior Yearling Heifer
1 Angie Lang 2 C E Hubbard 3 C E Hubbard
Intermediate Yearling Heifer
1 Bridgette Boyer 2 Bupplynn Farms 3 Coredale Holsteins
Senior Yearling Heifer
1 C E Hubbard 2 Rich Bupp 3 Bupplynn Farms
Junior Champion Female
C E Hubbard
Reserve Jr Champion Female
Sunnybend Farms
Best 3 Jr Females
1 Bupplynn Farms 2 Sunnybend Farm 3 Coredale Holsteins
Jr 2 Year-Old
1 Patty Bupp 2 Ira Boyer 3 Downa Doll
Sr 2 Year Old
1 Coredale Holsteins 2 Kingway Holsteins 3 Coredale Holsteins
3 Year Old Cow
1 Sunnybend Farm 2 Beshore Farms and Robert McKown 3 Lesley King
4-Year-Old Cow
1 Ira Boyer 2 Bridgette Boyer 3 Dar Dale Farm
4-Year-Old Dry Cow
1 Sunnybend Farms 2 Downa Doll
5-Year-Old Cow
1 Kingway Holsteins 2 Coredale Holsteins 3 Bupplynn Farms
5 Year Old Dry Cow
1 C E Hubbard 2 Coredale Holsteins
6-Year Old Cow
1 Diane Lang 2 Beshore Farms
Senior Champion Female
Kingway Holsteins
Reserve Sr Champion Female
Coredale Holsteins
Grand Champion Female
Kingway Holsteins
Reserve Grand Champion Female
Coredale Holsteins
Best Sr Female Bred and Owned
Kingway Holsteins
Best Three Females
1 Bridgette Boyer 2 Bupplynn Farms 3 Mike Krebs
Dam and Daughter
1 Bupplynn Farms 2 Ira Boyer 3 Dar Dale Farm
Premier Breeder
Sunnybend Farm
Premier Exhibitor
Sunnybend Farm

Taking home both premier breeder and premier exhibitor banners was the Boyer family of Sunnybend Farm. Family members include, from left, Bridgette, June, Tom and Jenelle.

Garnering the junior champion title was C.E. Hubbard, left, and Bridgette Boyer of Sunnybend Farms holds the reserve junior champion. Congratulating them is Judge Genie Francisco.

Erin Marks, Airville, the youngest showman at the York Holstein Show, makes an adjustment in her calf's halter before continuing to lead her Holstein around the ring at Thursday's show.

Winning the kiddie class were Todd Morris, left, and Dixie Doll. Judge Genie Francisco looks on.

New State Budget to Lower Taxes, Increase Exports

HARRISBURG — "Pennsylvania farmers and agribusinesses have a multimillion dollar pledge of support in the state's 1986 budget, including new funding for agricultural research and exporting initiatives," according to state Agriculture Secretary Richard E. Grubb.

"The commitment includes a $36.5 million Department of Agriculture budget, additional millions for programs benefiting agriculture in the budgets of other state agencies, and tax relief," Grubb said.

He noted that the Department of Education budget alone "adds more than $38 million to the pledge" by funding agriculture research and education at Pennsylvania State University and the New Bolton Center, University of Pennsylvania School of Veterinary Medicine.

Penn State will receive more than $26 million for research, extension services and a new Governor's School for Agriculture. Funding for New Bolton includes nearly $1 million to establish a Center for Animal Health and Productivity, and to complete a biosecure laboratory for poultry research.

"For the third consecutive year, our farmers and agribusinesses face less of a tax burden," Grubb said. The $9.7 billion state budget signed into law by Gov. Dick Thornburgh provides $164.5 million in personal and business tax cuts.

The budget appropriates $36.5 million to the Department of Agriculture, which will permit "new and expanded initiatives in animal health, agricultural research, exporting and market development," Grubb said. "We also will improve our efficiency and effectiveness by adding employees and expanding use of computers."

Being enacted is a plan to add and reassign employees to enhance capabilities in livestock and disease control, veterinary laboratory services, food and milk sanitation, pesticide control, market development and consumer protection.

New appropriations include $300,000 to implement a commitment by the administration to further expand exporting of Pennsylvania agricultural goods.

Other budget highlights include $1 million for agricultural research, up by $268,000; $993,000 for animal disease prevention and treatment, a $198,000 increase; $350,000 for animal indemnities, a 55 percent increase; $2,750,000 for state fairs, up by $250,000; and $239,000 more for regulating pesticides use.

Funding for animal disease prevention and treatment encompasses $150,000 for brucellosis, $189,000 for livestock diagnosis, $189,000 for poultry diagnosis, $200,000 for field investigations, $150,000 for poultry surveillance and $115,000 for Johne's research.

Also budgeted: $100,000 for acid rain research, $75,000 for mushroom research, $60,000 for ongoing promotional activities; and $8 million for grants to counties to purchase food for the needy.

Erie, Northampton Holstein Champions

County Holstein shows were also held in Erie and Northampton counties on Thursday.

The champions of these shows are as follows:

NORTHAMPTON COUNTY SHOW: Grand Champion — Keystone Farm, Easton, first place 4-year-old cow; Reserve Grand Champion — Patty Miller of Maple Grove, Bath, second place 4-year-old cow; Junior Champion — Patty Miller of Maple Grove, senior yearling; Reserve Junior Champion — Maple Grove, senior calf; Premier Breeder — Maple Grove; and Premier Exhibitor — Maple Grove.

Jim Shaw was the judge for the show and Michele Fulmer was the show chairman.

ERIE COUNTY SHOW: Grand Champion — Grand Champion — Carolyn Kaveney, Erie, 5-year-old cow; Reserve Grand Champion — Dean Johnson, Warren, 4-year-old cow; Junior Champion — Jill Hyde, Titusville, junior yearling; Reserve Junior Champion — Lori Black, Meadville, senior heifer calf; Premier Breeder — Melinda and Dean Johnson, Hem View Farm, Warren; and Premier Exhibitor — Melinda and Dean Johnson.

Sterling Timmons was the judge and Jay Proctor was the show chairman.

Free Manure Testing Offered

COLLEGE PARK, Md. — The University of Maryland's Cooperative Extension Service and the state Department of Agriculture have joined forces to provide a free manure-testing program for qualified farmers.

Funded by the governor's Chesapeake Bay initiative, the program will provide both short-term and long-range benefits for farmers and urban residents alike.

Farmers will automatically save $12–the university's normal fee–for each manure sample tested, notes V. Allan Bandel, an Extension agronomy specialist at the University of Maryland. Dr. Bandel supervises the university's soil testing laboratory, which also does the manure testing.

In the long run, farmers who are informed about the plant nutrients in the manure they apply will be able to cut back on the amount of commercial fertilizer needed to bring their cropland up to recommended fertility levels.

Limited application of fertilizer, in turn, will help to cut down on the amount of excess nutrients in groundwater and surface runoff, thus reducing pollution of the state's waterways--and the Chesapeake Bay. "This benefits everyone," Dr. Bandel declared.

Bull Power With A Bonus

29 Bulls Over +$100 P.D. Dollar Value

OUTSTANDING NEW SIRES ENTER LINE-UP

* 1H406 Thonyma SECRET
* 9H1101 Modik Valiant COUNT-ET
* 9H816 Plushanski RAIDER-OC-ET
* 9H766 Veemens Chief Pete ECHO
* 9H851 Lime-Rock Lindas LARK-ET
* 9H815 Wentland Bell ROCKY-ET
* 9H780 Brooks-Twain Nugget SATAN

Sire Power INC

HIGHLIGHTS OF JULY '86 PROOFS

CODE	NAME	PREDICTED DIFFERENCES $$	MILK	FAT %	FAT LBS.	FAT RPT.	PROTEIN %	PROTEIN LBS.	PROTEIN $$	PROTEIN RPT.	HFA PDT	HFA RPT.	PRELIM TPI*
HOLSTEIN													
9H719	Whittier-Farms NED BOY	+$162	+1143	+.09	+57	78%	+.04	+43	+$169	78%	+1.77	78%	+717
*1H406	Thonyma SECRET	+$140	+1240	+.08	+49	65%	+.05	+51	+$169	64%	+0.06	70%	+599
9H599	Sunny-Craft Chief SPIRIT	+$157	+1173	+.06	+53	99%	−.07	+24	+$141	99%	+0.11	98%	+591
*9H1101	Modik Valiant COUNT-ET	+$136	+1184	+.03	+52	56%	+.00	+37	+$158	27%	+1.19	63%	+664
9H771	LJC Richdale PEBBLE	+$150	+ 974	+.11	+56	69%	−.02	+26	+$146	69%	−0.43	74%	+511
*9H816	Plushanski RAIDER-OC-ET	+$144	+1185	+.02	+46	74%	+.02	+39	+$147	74%	−0.07	58%	+492
9H758	Brooks-Twain Valiant SAMMY-ET	+$140	+1192	+.00	+42	84%	+.01	+39	+$141	84%	+0.77	85%	+608
1H331	Burley REDCAP	+$129	+1182	−.04	+36	72%	−.01	+35	+$136	70%	+0.13	68%	+539
9H779	Vigo Valiant ELVAN	+$128	+1179	−.04	+35	70%	−.02	+34	+$128	70%	+0.00	75%	+585
*9H780	Brooks-Twain Nugget	+$128	+ 854	+.17	+54	69%	+.01	+22	+$129	68%	+0.32	68%	+526
1H363	Pearmont MARVELUS	+$127	+1118	−.02	+37	61%	−.02	+30	+$121	60%	−0.12	60%	+514
16H137	Thonyma VAGABOND	+$124	+1197	−.06	+32	79%	−.02	+33	+$118	78%	+0.78	75%	+577
9H754	Potts MAGIC	+$123	+1161	−.05	+33	74%	−.03	+31	+$116	74%	+0.46	74%	+549
9H787	Vigo Starlite ELVATE	+$120	+ 946	+.02	+38	98%	−.07	+18	+$105	97%	+0.21	95%	+518
*9H766	Veemens Chief Pete ECHO	+$119	+1307	−.12	+25	64%	−.10	+22	+$ 96	64%	+1.11	65%	+597
1H452	CAHABA Bootmaker Glendell	+$118	+1155	−.06	+30	53%	−.10	+18	+$ 96	45%	+0.89	47%	+538
1H238	Thonyma ELECTRA	+$117	+1334	−.13	+23	99%	−.07	+29	+$102	99%	+0.43	98%	+564
1H385	Knolltop Reckers ACE	+$116	+ 845	+.03	+40	99%	−.05	+17	+$105	99%	+0.45	98%	+535
1H506	Forsberg GOLDEN OAK	+$115	+ 886	+.03	+38	74%	−.04	+20	+$106	74%	+1.49	68%	+594
9H584	Cal-Clark Board CHAIRMAN	+$114	+1088	−.03	+30	99%	+.01	+36	+$113	99%	+1.10	99%	+576
9H625	Fivebrooks STARFIRE	+$113	+1134	−.07	+28	91%	−.10	+17	+$ 91	90%	−0.48	85%	+462
9H711	Coldsprings JOURNAL-ET	+$111	+ 730	+.08	+41	71%	−.02	+19	+$106	69%	−0.30	69%	+460
9H643	Art Acres HAGER	+$110	+1129	−.08	+26	83%	−.07	+22	+$ 96	79%	+0.55	81%	+531
9H1039	Coldsprings KLANSMAN-ET	+$110	+1372	−.17	+17	60%	−.12	+21	+$ 84	60%	+0.25	50%	+525
16H112	Allegen Conductor DAN	+$109	+ 830	+.16	+47	89%	+.02	+21	+$112	86%	+0.36	78%	+491
*9H851	Lime-Rock Lindas LARK-ET	+$108	+1303	−.11	+22	60%	−.08	+22	+$ 89	60%		N/A	
1H414	TESK-Holm Valiant Rockie	+$105	+1089	−.07	+26	62%	+.00	+34	+$107	61%	+1.57	61%	+599
9H692	POTTS Southern Man-Twin	+$103	+1079	−.07	+25	75%	−.01	+31	+$101	74%	+1.34	71%	+580
*9H815	Wentland Bell ROCKY-ET	+$104	+1113	−.09	+23	71%	−.06	+23	+$ 90	71%	+0.85	56%	+543
1H313	Sir Cal-Clark NITE TRAIN-ET	+$ 98	+ 898	+.22	+49	74%	−.02	+ 6	+$ 94	72%	+1.57	67%	+548
9H658	Junge STARLITE	+$ 93	+ 880	+.13	+40	84%	−.04	+ 7	+$ 84	83%	+0.30	78%	+451
9H619	Coldsprings HELIOS	+$ 80	+ 763	−.04	+21	92%	+.04	+31	+$ 87	89%	+0.10	84%	+423
9H794	Coldsprings IRA	+$ 78	+ 860	+.08	+31	73%	+.06	+25	+$ 90	72%	+0.65	72%	+448
9H801	RECKERS Freedom	+$ 77	+ 698	+.02	+25	74%	−.05	+10	+$ 66	61%	+0.11	59%	+416
1H412	Crescentmead-B VITAMIN-Twin	+$ 74	+ 135	+.20	+40	69%	+.08	+16	+$ 87	68%	+0.79	65%	+438
9H628	Rynd-Home Excel SENSATION	+$ 74	+ 834	−.08	+15	83%	−.11	+ 5	+$ 50	78%	+0.37	80%	+433
9H626	Brownking SAUL	+$ 73	+ 884	+.01	+23	86%	+.01	+21	+$ 75	83%	+1.65	77%	+500
9H652	Retso LOYAL Kirk	+$ 70	+ 623	−.01	+20	81%	+.00	+20	+$ 70	81%	+0.01	73%	+396
9H622	Breezyview Job Royal STEWART	+$ 58	+ 507	−.02	+15	89%	+.00	+15	+$ 53	87%	+1.04	85%	+490
* New Sires In Line-Up													
AYRSHIRE													
9A38	Palmyra MAGIC	+$ 83	+ 758	−.03	+23	68%	−.07	+15	+$ 72	67%	−0.6	51%	
9A36	De Ayrs Hi DROPKICK	+$ 79	+ 624	+.00	+25	77%	−.09	+8	+$ 65	75%	−.06	64%	
8A118	Caverly Farms PUDGE	+$ 78	+ 614	+.01	+25	83%	−.04	+14	+$ 71	82%	−1.7	52%	
9A32	Reidina Dawner GALLANT MAN	+$ 67	+ 677	−.06	+16	97%	−.09	+ 9	+$ 52	96%	−1.4	94%	
1A001	Fair-Ayr MR CHAD	+$ 24	+ 507	−.18	− 4	46%	−.09	+ 3	+$ 9	46%	N/A		
BROWN SWISS													
21B421	Johann Evilo ROCKET	+$111	+1004	−.04	+31	81%	−.05	+28	+$106	78%	−.03	78%	
9B67	Ventures ESP BABARAY	+$100	+ 681	+.09	+41	43%	+.02	+26	+$113	42%	+1.4	57%	
1B79	Ka Wa WESTLEY	+$ 68	+ 257	+.13	+32	39%	+.06	+16	+$ 77	37%	+0.1	44%	
9B62	Bridge View JUBILATION	+$ 55	+ 559	−.06	+13	49%	−.06	+11	+$ 47	46%	+1.1	55%	
1B72	Marty L TORO	+$ 53	+ 237	+.10	+24	79%	+.00	+ 7	+$ 53	77%	+0.0	84%	
9B64	Golden Dawn Elegant MASTERKEY	+$ 44	+ 422	−.04	+11	49%	−.05	+ 6	+$ 35	43%	−0.7	52%	
GUERNSEY													
8G171	Merit fortune AGNI	+$111	+ 657	+.11	+44	61%	+.04	+28	+$119	61%	−0.6	43%	
1G156	Dan Ba Lee Choice FUTURE	+$103	+ 910	−.09	+31	58%	−.08	+21	+$ 96	54%	−0.1	56%	
1G157	Wheatland Jupiter PLAYBOY	+$102	+ 913	−.11	+29	63%	−.12	+17	+$ 88	60%	+1.6	65%	
1G153	Sudona Kajo Lori FAYVOR LAD	+$ 93	+ 924	−.16	+23	70%	−.11	+19	+$ 81	64%	+0.8	67%	
1G152	Raemelton Deacons FASHION	+$ 39	+ 299	+.09	+25	67%	−.11	− 2	+$ 46	66%	−0.2	65%	
JERSEY													
21J337	YANKEE FW Chief	+$144	+1483	−.28	+34	68%	−.12	+40	+$136	67%	−0.5	60%	
1J194	Briarcliffs SOLDIER BOY	+$141	+1177	−.16	+43	99%	−.13	+27	+$129	99%	−0.8	98%	
1J221	Bold VENTURE	+$113	+ 890	−.01	+39	37%	+.03	+34	+$122	34%	N/A		
1J265	Yankee HL Brave BARRY	+$ 93	+1114	−.29	+16	52%	−.14	+23	+$ 78	52%	+0.3	55%	
1J205	Hi-Land Empire STATE 78	+$ 91	+ 916	−.17	+22	81%	−.03	+30	+$ 91	79%	+0.4	73%	
1J222	Irish Creek General GRIT	+$ 89	+ 993	−.23	+18	56%	−.20	+12	+$ 66	55%	−0.2	40%	
1J188	Tenn SILVER GEM	+$ 88	+ 228	+.13	+25	73%	−.02	+ 5	+$ 52	58%	+0.3	55%	
MILKING SHORTHORN													
21M515	Korncrest PACESETTER	+$140	+1302	+.01	+50	95%	+.02	+44	+$162	93%	+0.8	94%	
17M41	Red Cedar DAN	+$ 81	+ 535	+.08	+30	80%	−.02	+17	+$ 81	72%	+0.7	81%	
RED HOLSTEIN													
1H403	Dee-Knoll Cavalier EXTRA-RED	+$ 87	+ 584	−.04	+14	49%	−.06	+ 7	+$ 44	49%	−.03	57%	

9H1003 Pen-Col MORTON-RED-ET	UNPROVEN
9H1025 Fortran Podonque ATLAS-RED-ET	UNPROVEN
9H1028 Peticote RADICAL-RED-ETS	UNPROVEN
9H1063 Ho-Ma-Na JUNCTION-RED-Twin	UNPROVEN

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National Swiss Convention Held

BY RHODA DAUBERT

BUFFALO, N.Y. — The Brown Swiss National Convention was recently held at the Executive Inn here. One of the major items on the agenda for the meeting was the election of a new president.

Lee Barber from Iowa was elected president by a narrow margin of 13 votes over Clifton Alexander from Texas.

Three directors were also elected for three year terms. They are: Raybon Bayliss, Tennessee, Pete Vanderham, California, and Harold Jensen, Kansas.

Brown Swiss enthusiasts opened the meeting with fellowship and by watching the Barnyard Olympics. Seven teams participated in an obstacle course of olympics with the victory going to a team known as "The Big Ten."

Also included on the program was Pat Leimbach who gave a refreshing talk entitled, "The End O' Way." Leimbach spoke of a typical farm wife and the knowledge she has of backing a tractor pulling a truck and fetching parts for her husband.

The group was also treated to an informative slide presentation of the farms of New York state Brown Swiss Breeders.

A Fun Auction is held every year to raise money to be used for the Junior Members throughout the year. Items pertaining to the Brown Swiss breed were donated. This year's auction netted $3,300 for the Junior Program.

At the close of the convention, the National Sale was held in nearby Lockport. Next year's convention is set for Dayton, Ohio.

Swiss Sale Averages $2,685

BUFFALO, N.Y. — The National Brown Swiss Sale, held at the close of the National Convention, boasted a top price of $15,600 on a 6-year-old 2E cow.

Rockwin Titan Mary, consigned by Top Acres and Quietcove Farm both of Ohio, captured the top price of the sale with a final bid from a party from Columbia, South America.

This Titan daughter, a strong show prospect, garnered the Grand Champion title at the All-American Show in Harrisburg last year as well as the title of All-American 5-year-old. Her record in progress stands at 20,050 pounds of milk and 862 pounds of fat in 325 days.

Arnola Peggy Priscilla sold for the second high price of the day, $10,000. Roy Arnold, North Carolina, consigned this Excellent 3-year-old sired by Top Acre Elegant Simon. Top Acres, Ohio, purchased her.

In her present lactation she is projected at 18,000 pounds of milk. Her dam, VG-89, is projected at 20,000 pounds of milk in her present lacation.

When the gavel came down for the final time, SCS Performer Bella received the third high bid of $7,500. Sandy Creek Farm, Texas, consigned this Excellent 5-year-old daughter of Maple Grove Performer. She returned to Texas as the Dennis Swiss Farm purchased her.

As a 4-year-old she produced a high record of 20,000 pounds of milk. She received All-American nominations twice and the title of Grand Champion of the Southeast National Brown Swiss Show in 1985.

Buyers came from throughout the United States in addition to two buyers from South America.

Wayne Sliker, Ohio, managed the sale and Daryl Warden and Tim Eiting auctioneered.

Veteran Lancaster 4-H'ers Reap Bounty of Rosettes

BY MARTHA J. GEHRINGER

QUARRYVILLE — Familiar pairs stood at the top of the classes at the Lancaster County 4-H show on Wednesday.

Tom McCauley, Elizabethtown, returned to the grand champion position in the Holstein show, with Queen Star Sexy, having claimed this title in two previous 4-H shows. McCauley purchased this 5-year-old as a 6-month-old calf. She has gone on to be a winner at the Southeast District 4-H show, twice grand champion and in the milk bucket as well. As a 5-year-old, she is projected at over 29,000 pounds of milk.

During Wednesday's show, this 15-year-old showman also stepped into the reserve grand champion spot with his 3-year-old, Metcalf's Valiant Beauty, sired by Valiant. She is also working on a record over 20,000 pounds of milk.

Standing in the junior champion position for the first time was Thomas Barley, Conestoga, with his summer yearling. He proudly admits, "I really worked on her to get her look this nice."

The reserve junior champion title went to Karen Kauffman, Peach Bottom, and her intermediate calf. This fancy calf from the Sukavin herd has a strong pedigree. Her dam classified Very Good as a 2-year-old and her dam scored Excellent as a 4-year-old.

Janice Garber, Willow Street, won the top positions in the Guernsey show as her junior yearling, Willows Admiral Doll, took the grand champion position while her intermediate yearling, Willows Fayette Toshya, took the reserve champion position.

It was the first time showing for the grand champion and she made the most of it. Judge Stephen Neeley placed her over the reserve grand champion based on her strength in dairy character. Janice admitted Toshya carried a little too much flesh and is looking forward to seeing how they will place at the district show. Steven Wagner, Quarryville, rounded out the champion placings with his senior champion, Boy Joy Telestar April.

The Arrowsmiths, Peach Bottom, reclaimed their dominance of the Jersey show by garnering all of the champion rosettes at the Lancaster 4-H show.

Tom Arrowsmith's 4-year-old, Hillacres Surville May, won the grand champion title as she did at last year's show. Tom purchased this Vaucluse Sleeping Surville daughter three years ago from his brother Matthew.

May's maturity gave her the advantage in a close placing over the reserve grand champion, according to Judge Neeley. May edged out Tom's senior 2-year-old entry, Rock Ridge Dequel Apache, for the title. The reserve grand champion had previously placed ninth in the Louisville national show and was named the highest pedigreed calf of the class.

Tom also showed the reserve junior champion, Hillacres Samson Delilah. Winning the junior champion title was his sister Helen's entry, Hillacres Samson Margaret. Last year, Helen showed her junior champion at the state show where she merited a blue ribbon.

Newcomers to the winner's circle in the Ayrshire competition were Michele Gordon, Peach Bottom, and Dana Clark, Lititz, who stood next to each other throughout the competition.

Michele took grand champion honors with her intermediate calf, Pinelane Magic Rosette. Michele is a 5-year member of 4-H.

Dana stood in the reserve grand champion position with his intermediate calf which also placed second to Michele's entry in the intermediate calf class.

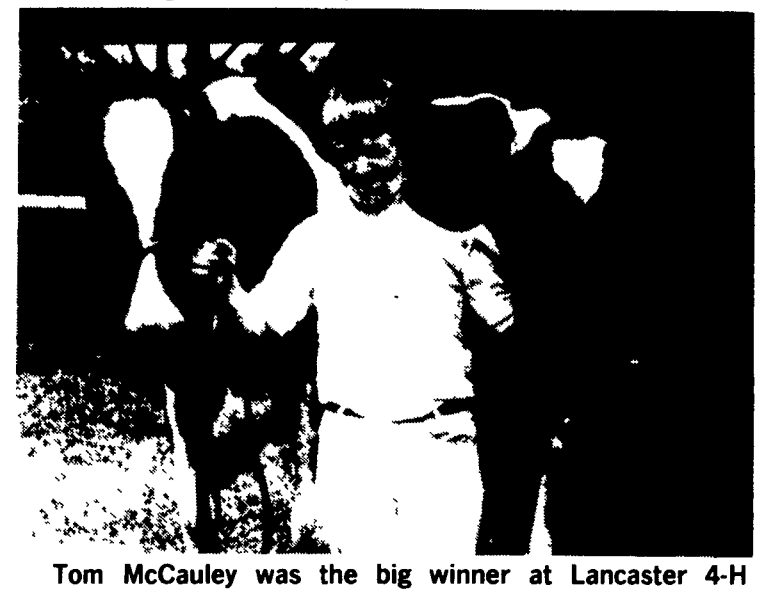
Spruce Villa Hi Champ Mandy is a offspring from Dana's first 4-H animal. In contrast to Michele's winner, Mandy is "easy to lead, she shows herself off well," Dana said.

Scott Trimble, Peach Bottom, topped the Brown Swiss show with his senior 2-year-old, Marty L. Toto. Last year Toto stood in the winner's circle at the Southeast District show as junior champion, and placed first in her class at the All-American.

Type judge for the colored breed ring was Stephen Neeley and Eugena Francisco was the type judge for the Holstein competition. Fitting and showmanship judges were Stephen Shaw and Christine Williams.

The following are the results to the first three placings of all the breeds at the Lancaster County 4-H show.

First-year showmanship honors went to Greg Harnish (right, left photo) with Matthew Kolb taking reserve honors. Matthew Welk (left, right photo) was tabbed as the top junior showman with Sandy Kauffman filling in the second position.



Tom McCauley was the big winner at Lancaster 4-H Holstein show, capturing both the grand and reserve grand champion positions.

GUERNSEY

Junior Heifer Calf
1 Kurt Breneman

Intermediate Heifer Calf
1 Danean Charles

Senior Heifer Calf
1 Judy Lynn Rohrer

Junior Yearling Heifer
1 Janice Garber 2 Scott Wanger 3 Steven Wagner

Intermediate Yearling Heifer
1 Janice Garber

Senior Yearling Heifer
1 Steven Wagner

Junior Champion Female
Janice Garber

Reserve Jr Champion Female
Janice Garber

Dry 3 Year Old Cow
1 Steven Wagner

Senior Champion Female
Steven Wagner

Grand Champion Female
Janice Garber

Reserve Grand Champion Female
Janice Garber

Dam and Daughter
1 Steven Wagner

Champion Owner Breeder
Steven Wagner

Reserve Champion Owner Breeder
Steven Wagner

JERSEY

Intermediate Heifer Calf
1 Helen Arrowsmith 2 Jared Rottmund

Senior Heifer Calf
1 Stacey Aaron 2 Kyle Rottmund

Summer Yearling Heifer
1 Stacey Aaron, 2 Thomas Arrowsmith

Junior Yearling Heifer
1 Brandon Rottmund 2 Timothy Ulrich 3 Jill Harnish

Intermediate Yearling Heifer
1 Helen Arrowsmith 2 Brandon Rottmund 3 Jenny Harnish

Senior Yearling Heifer
1 Thomas Arrowsmith

Junior Champion Female
Helen Arrowsmith

Reserve Jr Champion Female
Thomas Arrowsmith

Jr 2 Year-Old
1 Jennifer Ulrich 2 Timothy Ulrich

Sr 2-Year-Old
1 Thomas Arrowsmith 2 Kyle Rottmund 3 Helen Arrowsmith

3-Year-Old Cow
1 Helen Arrowsmith 2 Thomas Arrowsmith

4-Year-Old Cow
1 Thomas Arrowsmith

Senior Champion Female
Thomas Arrowsmith

Reserve Sr Champion Female
Thomas Arrowsmith

Grand Champion Female
Thomas Arrowsmith

Reserve Grand Champion Female
Thomas Arrowsmith

Dam and Daughter
1 Kyle Rottmund

Champion Owner Breeder
Thomas Arrowsmith

Reserve Champion Owner Breeder
Helen Arrowsmith

AYRSHIRE

Junior Heifer Calf
1 George Gordon IV 2 Dee Martin

Intermediate Heifer Calf
1 Michele Gordon 2 Dana Clark 3 Heather Becker

Senior Heifer Calf
1 Max Brommer 2 Angela Spickler 3 Cindy Gordon

Summer Yearling Heifer
1 Elizabeth Spickler 2 Angela Spickler 3 Angela Spickler

Senior Yearling Heifer
1 Max Brommer 2 Angela Spickler

Junior Champion Female
Michele Gordon

Reserve Jr Champion Female
Dana Clark

Jr 2-Year-Old
1 Dee Martin 2 Dana Clark

Senior Champion Female
Dee Martin

Reserve Sr Champion Female
Dana Clark

Grand Champion Female
Michele Gordon

Reserve Grand Champion Female
Dana Clark

Champion Owner Breeder
Dana Clark

Reserve Champion Owner Breeder
Max Brommer

BROWN SWISS

Senior Yearling
1 Steven Wagner

Sr 2 Year-Old
1 Scott Trimble

Senior Champion
J Scott Trimble

(Turn to Page A37)

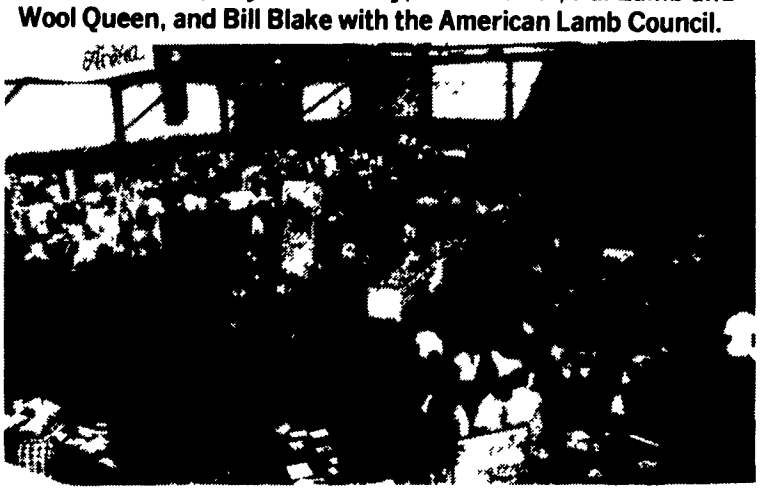
Janice Garber earned both the grand and reserve grand placings in the Lancaster 4-H Guernsey show.

Claiming the grand champion rosettes at Lancaster's 4-H Ayrshire show for the first time were Michele Gordon (right) with her grand champion and Dana Clark with his reserve grand champion.

Reaping a harvest of rosettes were the Arrowsmiths of Peach Bottom. Tom (right) stands with his grand champion of the Lancaster 4-H Jersey show. His sister, Helen holds his reserve grand champion. She also took home the junior champion title while Tom rounded out the rosette collection with the reserve junior title.

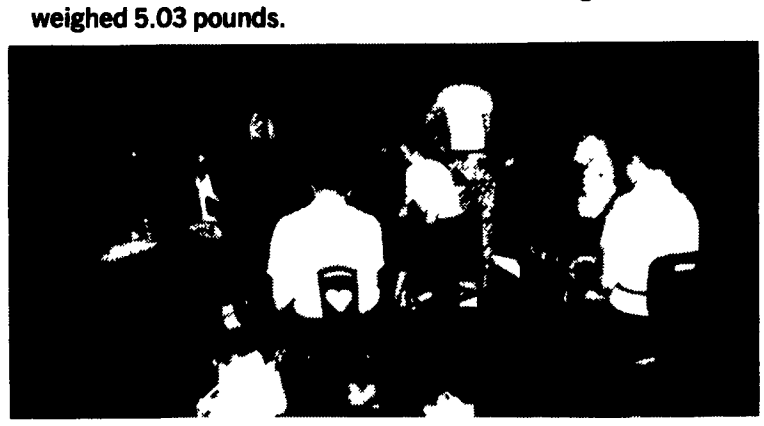
Pa. Lamb and Wool Festival Draws Craftsmen to PSU

Six strands of Pennsylvania wool yarn served as the grand opening ribbon recently at the Pennsylvania Lamb and Wool Festival. Officiating in the ceremony were: from left, Dr. Clair Engle, Penn State Sheep Extension Specialist, Representatives Herman, Hayes and Rudy, Lisa Shaffer, Pa. Lamb and Wool Queen, and Bill Blake with the American Lamb Council.



More than 4,500 square feet of exhibit space featuring a "wooly wonderland" of lamb and wool-related crafts, garments, pottery, yarns and fleeces was seen at the three-day Lamb and Wool Festival held recently at Penn State University. Exhibitors hailed from Maine to Kentucky. Photos by Joan Liesau

Gina Addison of New Alexandria, exhibited the champion natural colored fleece, winning $30 at the recent Pa. Lamb and Wool Festival. The division winner, a long wool fleece, weighed 5.03 pounds.



Several south central Pennsylvania craftsmen donated time and materials to spin and weave a 100 percent wool shawl which was raffled at the Lamb and Wool Festival. The shawl, a twill weave in hues of chocolate, grey, blue and orchid, with weft of natural cream Border Leister, was won by Sharon Sigler of York.

Crafting the shawl were Mary Hubler of Hershey, Cathryn Otto of Jonestown, Hannelore Roeting of Manheim, June Yohn of Palmyra, Lynn and John Zerphey of Lebanon and Harold Schawager of Lebanon. Raffle proceeds are earmarked for a special Pennsylvania Sheep Youth Benefit Fund.

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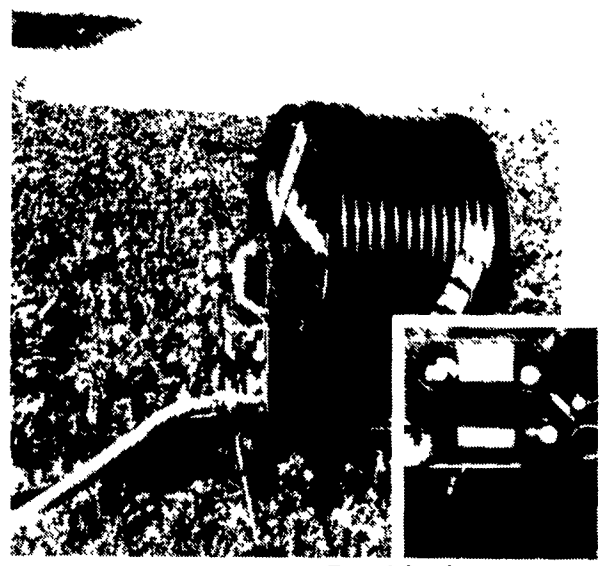

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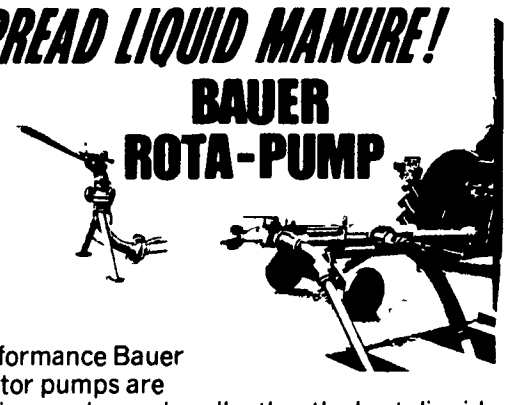

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Dean Hood Visits Lanc. Farming Territory

LANCASTER/YORK – Dr. Lamartine F. Hood, dean of Penn State College of Agriculture, and Mrs. Hood spent most of Tuesday visiting some Lancaster county farms to get a down-to-earth feel for the concerns of farmers in relation to Penn State's programs of education and research. In the evening Dr. Hood spoke before a crowd of about 75 invited guests at the York County 4-H Center. The guests represented business leaders, farmers, bankers, legislators, county commissioners and community leaders from Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon and York counties.

Dr. Hood said that farmers are facing new challenges that are similar to those faced by the steel and coal industry over the past two decades. "Change is always difficult to comprehend and the adjustments are usually painful," Dr. Hood said. "Agriculture in the United States and in Pennsylvania has been experiencing some of these changes today. And the situation is getting the attention of our leaders and the media. The problem this time is not just foreign competition," he said. "The problem is much more complex and involves the world economy falling land prices, interest rates and the national deficit, shifty markets, surpluses, tight budgets, and even changes in the nutritional habits of the nation."

Hood pointed out that agriculture in Pennsylvania, like across the country, is under financial pressure. Pennsylvania farmers are, however, in a better fiscal position than many of their counterparts in other parts of the United States.

Hood said one reason we are better off is the kind of cooperative effort we have among our volunteers, commissioners, legislators, Extension staff and Penn State.

"Public investment in science, education and research must be continued," he said. "It will take all of these elements to insure the future food supply of Pennsylvania and the nation." Hood stressed the importance of state funding to research and Extension programs in Pennsylvania.

"We cannot afford to be short sighted because we are well fed today or because some of our farmers have over-extended themselves. We will continue to need good people to work the land and the agricultural system to assure the nation's productivity.

"Our productivity capacity is directly related to a system of advanced science and technology and an Extension system to disseminate this information in a useful and practical manner. No other nation has made this commitment, and no other nation can compare with our ability to produce food and fiber," he concluded.

In the Lancaster county farm tour Dr. and Mrs. Hood along with Gary R. Peterson, assistant to the dean, and James J. McKeehen, assistant director of the southeast region of the Cooperative Extension Service, were guests of county agent Jay Erwin. The farms visited included: the John Landis Farm, Pennsylvania State University Research Farm, the Leroy Esbenshade Farm, the Glenn G. Martin Farm, and the Samuel B. Lapp Farm. The noon lunch was served at Kreider Farm Restaurant.

Lamartine Hood, Penn State dean, visited local farmers Tuesday to get acquainted with production agriculture here. Lancaster Farming's editor, Everett Newswanger, caught up with Dr. Hood and his accompanying visiters at the farm of John Landis.

The photo taken in the milking parlor shows left to right: James McKeehn, assistant director southeast region Extension Service; Gary Peterson, assistant to the dean; Dr. Hood; Mrs. Hood; Jay Erwin, Lancaster county agent; and Landis.

PFA Establishes Charitable Foundation For Farmers

CAMP HILL – A charitable foundation dedicated to a better future for agriculture has been established by the Pennsylvania Farmers' Association (PFA).

The Pennsylvania Friends of Agriculture has been incorporated as a nonprofit corporation and is prepared to accept tax-deductible contributions.

Joseph Johns of Davidsville, Somerset County, chairman of the Board of Directors of the Friends of Agriculture, said, "We're now in position to start building the foundation into an important tool for educational, scientific and charitable programs to strengthen agriculture. Plans are being laid to kick off a statewide fundraising campaign later this year."

The Pennsylvania Friends of Agriculture will give concerned citizens an opportunity to financially support programs designed to benefit agriculture. Those programs will include preservation of farmland, market research and development, consumer education, environmental improvement, tax reform, agricultural scholarships and youth education.

Johns said, "Agriculture provides our food, and for over one million Pennsylvanians living on farms and in towns and cities, it's the source of our livelihood. Farming, its supporting services and related agribusinesses, comprise Pennsylvania's leading industry – a $30 billion business. But without programs for the future, the continued strength of farming as the base of this vital economic force cannot be taken for granted. That's why we hope farmers, businessmen and citizens will support the efforts of the Pennsylvania Friends of Agriculture."

In addition to Johns the foundation board of directors includes: Dr. Robert Marshak, Vice Chairman; Richard W. Newpher, Secretary/Treasurer; Dr. Ralph E. Bartholomew, Kenneth Boyer, Dean Carey, Richard Croner, Arthur Davis, Richard E. Denison, D. Eugene Gayman, Harlan Fricke, Penrose Hallowell, Dr. Lamortine Hood, James J. McCracken, Art Smith, W. Dixon Stroud, Leon Wilkinson.

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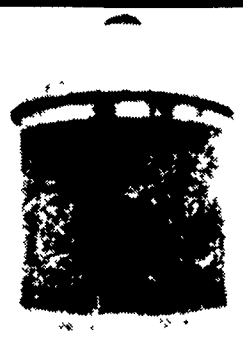

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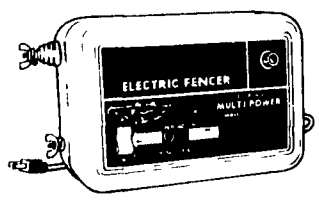

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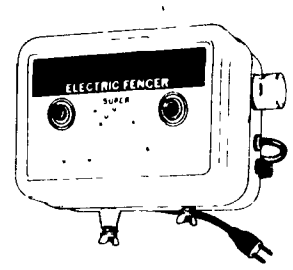

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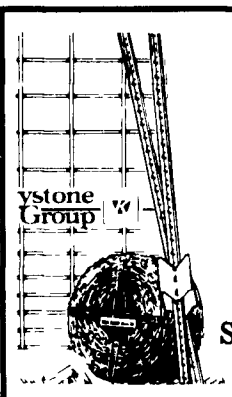

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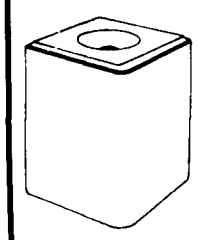

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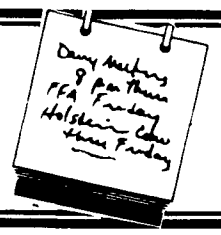
Farm Calendar



(Continued from Page A10)

Monday, July 28

Regional 4-H Fashion Revue, Lycoming/Genetti Motor Lodge, Williamsport.
McKean County Extension Executive Committee Picnic, 4-H Center, 7:30 p.m.
Clearfield County Fair; continues through Aug. 2.
Morrison Cove Dairy Show, Martinsburg; continues through Aug. 1.
Goshen County Fair, West Chester; continues through Aug. 2.

Tuesday, July 29

Lancaster FFA Hog Show and Sale, Lancaster Stockyards.
Annual Meeting, Pennsylvania Nurserymen's Association, Hershey Lodge and Convention Center.
Penn Allied Nursery Trade Show, Hershey Convention Center.
Hunterdon County N.J. Farmer's Businessman's Picnic, Herman Panacek's Sycamore Lane Farm, Quakertown. Tour - 5 p.m.; supper at 7:30 p.m.
Jacktown Fair, Wind Ridge; continues through Aug. 2.
New Stanton Farm and Home Fair, New Stanton; continues through Aug. 2.
4-H Regional Fashion Revue, Juniata College, 8 a.m. to 3:30 p.m.

Wednesday, July 30

Goshen Fair, 4-H Lamb Sale, 7:30 p.m., Westchester.

Thursday, July 31

Junior Jersey Seminar, Fall Creek Hunting Club near Liberty, begins at 5 p.m. and ends at 4 p.m. Aug. 9.

Friday, August 1

York County Potato Tour, contact John Rowehl, York Extension.

Saturday, August 2

Performance Tested Ram and Invitational Ewe Sale, State College.
Western Pennsylvania Championship Holstein Show, Sykesville, Jefferson County, 9 a.m.
Bradford County Holstein Picnic at Ron Klines.
Clinton County Fair, Mill Hall; continues through Aug. 9.
Master Farmer's Association Summer Picnic, Frederick, Md.; contact Marion Deppen at 814-863-0331.

Sunday, August 3

Berks County Dairy Fest, Grings Mill Rec Area, 1:30 p.m.
Warren County Fair; continues through Aug. 9.
Transfer Harvest Home Fair, Greenville; continues through Aug. 9.
Union County West End Fair, Laurelton; continues through Aug. 9.
Warren County Fair, Pittsfield; continues through Aug. 9.

Monday, August 4

Potter County Fair; continues through Aug. 9.
Bedford County Fair, Bedford; continues through Aug. 9.
Butler County Farm Show, Butler; continues through Aug. 9.
Green County Fair, Waynesburg; continues through Aug. 9.
Wayne County Fair, Honesdale; continues through Aug. 10.
State 4-H Achievement Days, Penn State; continues through Aug. 6.

Tuesday, August 5

Ephrata Young Farmers Educational Tour; continues through tomorrow. For information, contact Samuel Martin at 733-7713.

Wednesday, August 6

Lancaster Conservation District board meeting, Carlisle Fair, Carlisle; continues through Aug. 9.
Tioga County Fair, Whitneyville; continues through Aug. 12.

Thursday, August 7

Pa. Christmas Tree Growers annual meeting, Sheraton Inn, Wexford.
Farm City Day, Penn Square, Reading, 10:30 a.m. to 3 p.m.

Friday, August 8

Lancaster County Poultry Queen Contest, Farm and Home Center.
Chester County 4-H Swine Show, New Holland Sales Stables, New Holland.
Bradford County 4-H County Council, 4-H Building, Troy, 7:30 p.m.

Saturday, August 9

Eastern Pennsylvania Championship Holstein Show, Kutztown Fairgrounds, Berks County, 10 a.m.
Bradford County Holstein Junior Club, Blueberry Festival at Gary Kelleys.
Adams County Poultry Queen Contest, 6 p.m., Dobbin House Restaurant, Gettysburg.
Chester County 4-H Swine Sale, New Holland, 9 a.m.

USDA Buyout Report

WASHINGTON, D.C. — An estimated 20,900 head of dairy cattle were slaughtered in federally inspected plants during the week ending July 5, as a result of the Dairy Termination Program, the U.S Department of Agriculture announced Wednesday.

This total includes all cows, heifers and calves identified as dairy animals designated for disposition in compliance with the program requirements.

The cumulative total of cattle slaughtered under the program from April 1 through July 5 is an estimated 541,700 head.

The purchases of meat in addition to normal purchases are to help offset the effects of the DTP on the domestic meat market. These purchases, which totaled 19.4 million pounds during the week ending July 19, consisted of 19.4 million pounds frozen beef carcasses. The cumulative purchases total 199.3 million pounds.

Dairy cattle reported for export under the program for the period April 1 to July 19 totaled an estimated 18,937 head. Live cattle exported under the program are expected to increase as countries develop tenders participate in the export enhancement program. Live cattle exports are in addition to meat purchase requirements.

***

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Bedford Holstein Sale Shines With $2,650 Top

BY BETSY STITT
Blair County Correspondent

BEDFORD — The second annual Bedford County Quality Holstein Sale, held at the Bedford County Fairgrounds recently, presented a fine representation of what Holstein breeders are looking for in both type and milk production.

Thirty-eight mature animals sold for an average of $1,359; four calves sold for a total of $1,400. The average is up considerably from last year's average of $1,161.

Russell Wyles, Roaring Spring bought the top selling cow, Hillmont Elevation Patriot Dee, for $2,650. Consigned by Hillmont Farms of Berlin, this 3-year-old daughter of Hillmont Elevation Patriot classified at 82 points and produced 18,602 pounds of milk and 745 pounds of fat. Her dam, Hillmont Rockman Dede scored Very Good and produced a top record of 23,017 pounds of milk and 824 pounds of fat as a 5-year-old.

Consigned by Donald Moran of South Penn Farms, Lottie Tradition of Snider-Vu sold for the second highest price of $2,550 to Topema Farms of Washington.

A 4-year-old daughter of Sweet Haven Tradition, she produced 17,528 pounds of milk and 693 pounds of fat as a 2-year-old. Her dam, Woodson Mohawk Trans Luna classified VG-86 and, as a 4-year-old, produced 21,274 pounds of milk and 712 pounds of fat.

The third high animal was bought by Charles Baker, Bedford, for $1,925. Laureate Valiant Caper is a 2-year-old daughter of the famed S-W-D Valiant and she is scored at 82 points.

David W. Myers of Summerhill consigned this entry that sold bred to Bossir Glen-Valley Starlite Al.

Russell Wyles also bought the fourth high selling animal for a bid of $1,875. Golden-Circle Matt Becky, classified at 85 points, was sired by Kanzabrook Matt Carlo. This 4-year-old has a high record of 16,663 pounds of milk and 613 pounds of fat. Her dam has a lifetime record of 158,837 pounds of milk and 5,672 pounds of fat.

She was consigned by Paul and Sharon Fox of Rockwood.

Land-O-Hills Valiant Jan-Twin garnered the fifth high spot with a bid of $1,850 from Ken Frye, Martinsburg. A Valiant daughter, she is due in August to Iona-Farm Highlight. Her dam is an Elevation daughter and has a top record of 29,167 pounds of milk and 1,254 pounds of fat. This bred heifer was consigned by Land-O-Hills of Friendsville, Maryland.

The sale was managed by the Bedford County Holstein Club and Kling's Auction Service handled the auctioneering assignment.

Inter-State Sponsors Youth To Attend AIC

SOUTHAMPTON — Inter-State Milk Producers' Cooperative is sponsoring six youth to attend the 59th annual meeting of the American Institute of Cooperation August 4 to 7 at the University of Tennessee, Knoxville, Tenn.

The six youth, all relatives of Inter-State members, will represent the cooperative at the AIC National Institute on Cooperative Education. Their selection was based on an activities report and participation at the Pennsylvania Association of Farmer Cooperatives Summer Institute held July 6 to 9 at Juniata College.

Representing Inter-State are: Sarah Baker, Bedford; Clifton Brubaker, Loysville; Darlene Coover, Carlisle; Andrew Greenleaf, Martinsburg; Andrew Jones, Mt. Holly, N.J.; and Chris Strait, Harrisonville.

A junior at Bedford High School, Baker is the daughter of J. Allen and Norma Baker. She is a member of the chorus and the track team and participates in 4-H, the Pennsylvania Holstein Association and the Trinity Lutheran Church.

Brubaker, the son of Philip and Jacqueline Brubaker, is a 1986 graduate of West Perry Senior High School. He was president of his FFA Chapter and received the Keystone Farmers Degree. He is a 4-H'er and is a member of the Centere Presbyterian Church.

The daughter of Roy and Janice Coover, Coover is a sophomore at Carlisle Senior High School, where she is a majorette and is a member of the German Club. She is a member of the 4-H and the Carlisle Brethren in Christ Church choir. She student teaches in dancing.

Greenleaf, the son of Daniel and Jeanette Greenleaf, is a senior at Central High School. He is president of his FFA Chapter and is a 4-H member.

The son of Lester and Diane Jones Jr., Jones is a senior at Rancocas Valley Regional High School. He is a member of the National Honor Society and the wrestling team. He is also a member of the 4-H dairy judging team.

A senior at Central Fulton High School, Strait is the son of Woodrow and Joycelene Strait. He is president of his FFA Chapter and competes in dairy judging and public speaking contests.

The American Institute of Cooperation, based in Washington, D.C., sponsors the National Institute on Cooperative Education to explain the role of cooperatives in today's business world. The theme for this year's conference is "Better Times Through Efficient Cooperatives."

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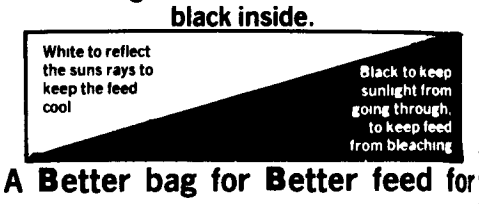
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Jefferson County Holstein Breeders Hold Black and White Sale

BY BETH NESBIT
Special to Lancaster Farming

SYKESVILLE — Dave and Charles Boddorf of Mayport were the top bidders at the tenth annual Jefferson County Black and White Sale, held at the Jefferson County Town and Country Fairgrounds July 19.

The Boddorfs purchased Fairman Farms Valiant Rose Ann, a daughter of S-W-D Valiant and Summerton Elevation Rose Annie, for $1,825.

Rose Ann's maternal records consist of a milking record of 18,242 pounds milk and 4.0 percent of fat at age 3-03. Her well-known sire, Valiant, has sired eight All-American Females.

Rose Ann has a show record of her own to back up her credibility. At the age of 2-04, Rose Ann placed first as a junior calf at the Jefferson County Fair, first as a junior calf at the Clearfield County junior show, and first at the DuBois Gateway Fair as well as junior champion.

Rose Ann is bred to Round Oak Rag Apple Elevation, who has a TPI +502. Rose Ann was consigned by Rodney C. Fairman of DuBois.

A total of 21 area Holstein breeders consigned 28 animals to this annual event. The sale offerings included a selection of milking heifers and a young Holstein heifer calf.

The average sale price was $954, down $179 from last year's average. The Jefferson County Holstein Club did the selecting and managing.

Mark Glick of Reedsville served as auctioneer for the tenth consecutive year, and Howard Hammond of Corry read pedigrees.

Pictured with the top-selling heifer at the Jefferson County Black and White Sale are, from left, Bill Fairman; Dave Boddorf, co-buyer; Greg Heberling; Scott Fairman; Rodney Fairman, consigner; Shawn Fairman, Charles Boddord, co-buyer; and Bill Schrecengost, sale chairman at the halter.

Board Selects Ad Agency

ARLINGTON, Va. — The National Dairy Promotion and Research Board has selected a new agency for its $7 million butter advertising campaign and approved specific dollar allocations for its 1986-87 advertising programs at its July 17 and 18 Board meeting in Salt Lake City, Utah.

Following a review of three advertising agencies which originally competed for the butter account last fall, the Board selected Grey Advertising, New York, as its new agency. Other dairy promotion organizations were involved in the selection process and are also expected to make the same choice in the near future.

According to George de Jager, National Dairy Board's senior vice president of marketing and evaluation, the decision was very difficult and the competition was tough. The Board felt that Grey Advertising is a solid agency and will provide dairy farmers with a first-rate butter campaign. Tatham, Laird and Kudner, Chicago, recently resigned the Board's butter account because of a conflict of interest.

The Board allocated its 1986-87 advertising dollars as follows: adult milk, $8.0 million; children's milk, $6.0 million; dairy calcium, $16.5 million; cheese continuity, $20.5 million; butter, $7.0 million; ice cream, $5.0 million; and test programs, $1.0 million for a total budget of $64.0 million.

In other action the Board approved $220,000 in Industry Communications and Public Relations programming. Programs include video and radio press releases, a national celebrity public service announcement, media training for researchers, and the continuation of a national media relations program.

For light texture in cookies and pound cakes, cream the butter and sugar well. B er needs to be firm so that bits will stick to the sugar crystals during melting. When the sugar crystals dissolve in the oven, they leave tiny pockets of air, lightening the finished product.

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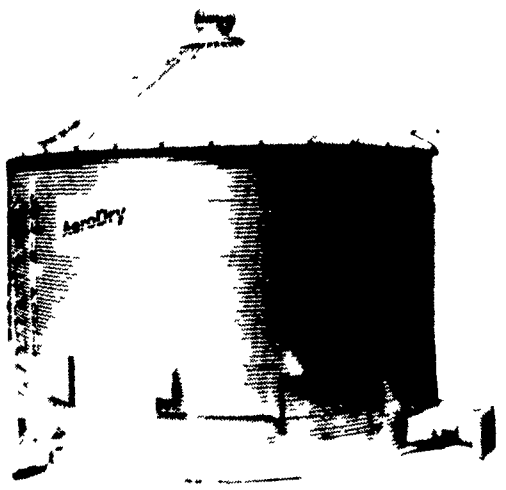

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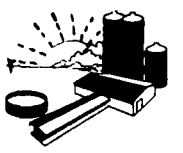

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Export Extension Announced

WASHINGTON, D.C. — Provisions to give producers options beyond the 45-day limitation to export dairy cattle in the Dairy Termination Program were announced by Secretary of Agriculture Richard Lyng.

"We found that in many instances the 45-day export limitation was insufficient to obtain the required health testing and make other necessary export arrangements," Lyng said. "Therefore, producers are being provided an alternative method to enhance exporting of dairy cattle."

Lyng said if a producer needs only a few days past the original 45-day limitation between time of sale and when the cattle had to be exported, an additional period of up to 45 days will be granted upon application through the producer's county Agricultural Stabilization and Conservation Service office.

"These new alternative export provisions provide a method for going beyond the 45-day extension," Lyng said. "If more time is necessary, the program participant and the exporter must sign an export addendum to the original dairy termination program contract. The addendum must be completed before the end of the producer's contract disposal period and before the dairy cattle included in the addendum are moved from the producer's farm."

The animals that are to be exported must be double eartagged. Prior to the animal leaving the farm, the farmer and exporter must sign the addendum. The exporter must also allow inspection of the facilities by ASCS officials where the buyout animals will be held before export. Only the animals listed on the addendum may be exported.

The exporter must also slaughter any animals that will not be exported within 15 days of the ineligibility declaration.

Lyng said partial payments are authorized for participants electing to execute addendum when all cattle are disposed of in accordance with program requirements except those specifically identified in the export addendum.

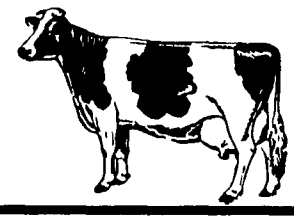
There is a growing foreign interest in buyout animals. Farmers in other countries view this as an opportunity to improve the genetics of their herds at reasonable costs.

To aid in bringing the exporter in touch with buyout participants, the USDA has compiled a list of program participants. This list is available only to exporters so they can work directly with the farmer.

Although the extension for exporting requires more documentation, Ray Waggoner of the ASCS notes that exporting buyout animals is beneficial to the farmers as they can achieve a better price, the beef market as there will be fewer animals going to slaughter, and farmers overseas who will improve the genetics of their herds.

Producers should contact their county ASCS office for further information on applying for an extension of the 45-day export requirement or about executing an export addendum to their contract if they are planning on selling any of their dairy cattle for export.

Major Dairy Sales And Dispersals Nationwide



Only one sale was reported this week. The results of the sale follow.

JERSEYS

The CYNTHIA HAWLEY DISPERSAL, held in Vermont, averaged $573 on 249 lots, including newborn calves. The 136 cows averaged $806.

Topping the sale, with a price of $2,000, as a 5-year-old Shadewell Fascinator daughter. Recently fresh, she was milking 95 pounds on the day of the sale. Second, with a bid of $1,925, was a 5-year-old who is due in October to Schultz Performing Legend. Third high selling animal, at $1,800, was a Quicksilver Magic of Ogston daughter. She was milking 75 pounds on the day of the sale.

Greg Lussier was the auctioneer and Noel and Jon Lussier were the sale managers.

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value in the dairy cows on their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	721	940	961	911
Pennsylvania	1027	—	556	1069
Four previous weeks:				
Nation	—	—	2558	989
Four previous weeks +/-year to date:	—	—	1597 higher	78 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2033	2837	672
Pennsylvania	1300	2837	922
Four previous weeks:			
Nation	4430	—	—
Four previous weeks +/- year to date:	2397 higher		—

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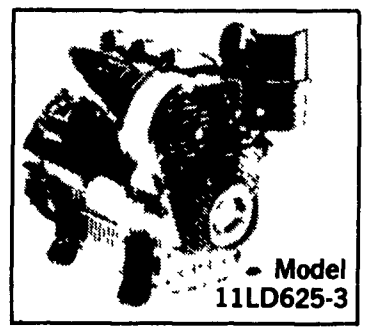

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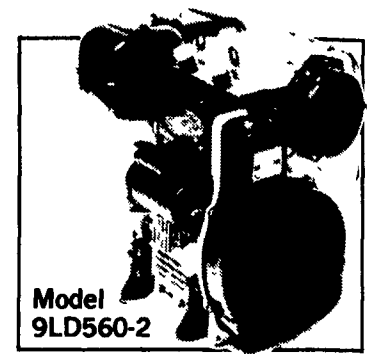

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The Dairy Business

By Newton Bair

The Hazzard of Farming

A good friend of mine just lost his most valuable animal in a freak accident. She was a heifer that had milked over 30,000 pounds of milk as a 2-year-old. While scratching her neck on a gate post, her neck chain caught on the hinge pin. She must have panicked, and before it was noticed, she strangled to death. Of course it was a tragic loss to the breeding program, as well as a considerable loss in potential income.

We sigh and say, "So what? It happens all the time." Well, not all the time, but enough to make us shrug our shoulders and go on ignoring the possibilities that confront us daily.

We can all recall some incident that seemed unpredictable at the time. Maybe it cost us dearly, or maybe was just a warning. Perhaps we learned a lesson from it. Maybe it was ignored and soon forgotten. After all, there's no use in 'crying over spilled milk,' is there?

That phrase is all too appropriate to the dairy business. It seems that there is too much 'spilled milk' on the farm. While some of it is not worth crying over, there is always some incident or accident that has a profound effect on the income of the business, and the smooth flow of family life.

Sometimes the business just can't stand even a small loss that might be prevented.

The purpose of this sermonizing, I think, is to sharpen our awareness of the hazards that are most obvious, so that something can be done before it is too late. The ones that occur to me won't necessarily be the most important to you, but might set you to thinking about them.

One of the most common hazards to our best cows is tramped teats. Why do we cram a 1,400 pound cow into a three-foot wide stall and expect her to lie down and get up without injury? And why do we expect that same cow to back out of the stall when there is an eighteen inch gutter right behind her?

Twice every day, she is put to the test. It's either break a leg trying to turn around so she can jump across the gutter, or back up, step down, drag her $1,500 udder on the concrete, and risk a serious injury. The next hazard is often a high lintel, slippery slope, or sharp curb at about the right height to do the most damage.

Neck chains can be dangerous, as my friend found out. DHIA rules require some kind of permanent and easily read identification for each cow. Sometimes the neck chain with a permanent number is the most convenient, especially if tie stalls are used. All we can do is look for likely places where they might get caught, and protect or eliminate them.

Leg straps are acceptable, and present less of a hazard to the cows' health. Large ear tags are also used, but can get lost and need to be replaced. Branding is ideal, but takes more doing to get the job done. Branding presents no hazard once it's done, and is the most permanent type of identification.

Slippery concrete can be roughened for a non-slip surface at fairly low cost. The cost may be much less than the loss of one good cow. So can the removal of a sharp rock in the pasture lane, and the time it takes to gather up that mess of old barbed wire along the pasture fence.

How about removing that piece of junked machinery that the cows must walk around every day? There seems to be plenty of room to go around it, but some frisky critter is bound to get pushy and force old Favorite right into the rusty pile of iron.

No, we'll never think of every danger that lurks around the barn. We'll not remove them all, but shouldn't we at least try to eliminate the most obvious hazards to the health and well-being of our most valuable asset? And while we are thinking about the health of our cows, let's not forget to be even more conscious of the hazards to ourselves.

USDA Computer Program

(Continued from Page A22)

Jerry adds. "We wanted to try the program and get a good overall picture of the year."

But in the second half, the program was more difficult. Sheppard explains that the second half of the program was taken from an existing farming program and only partially matched to the initial session. The actual program was sent in separately and was apparently being tested for the first time during the Westmoreland County month-long trial.

The Schimpfs found it difficult to match their specific dairy and livestock items to the basic cash flow plan, which was based on "Frank's" beef operation. And when time came to run the final program, Sheppard discovered that the printer didn't work. Although the test ended on June 30, as of mid-July the participants including the Schimpfs had not received a print-out of their cash flow plans because of the printer problem.

Despite their disappointment in the second session, the participants were basically pleased with their experiment. Sheppard explains that the program appears to be effective, at least as a teaching tool. In addition to comments from the participants, the program's effectiveness is measured by a quiz the participants take at the beginning and end of the first session. "Most people I tested scored about 70 percent prior to running the program. They showed marked improvement in their knowledge after they ran the program and used the workbook," Sheppard says.

Frye says the program is effective because it keeps participants involved. "You have to answer questions every few seconds. You can't sit back and sleep like you could at a workshop. You have to stay with this."

The Schimpfs hope that the program progresses well during its final evaluation and that more programs are available soon. Jerry says, "We're looking forward to using more programs like this. We believe that in farming, as in all businesses, good managers succeed. We want to work smarter, not harder."

Chester Co. 4-H Lamb Show/Sale Slated

WEST CHESTER — The third annual Chester County 4-H Market Lamb Show and Sale will be held at the Goshen County Fair. Twenty market lambs, raised by county 4-H members will be shown on Monday, July 28, beginning at 7:30 p.m. All lambs will be sold at auction at the fairgrounds on Wednesday, July 30, at 7:30 p.m. Auctioneer for the sale is Bill MacCauley.

All local businesses or any one interested in a lamb for their freezer are invited to attend this event. Further information can be obtained by calling 215-696-3500.

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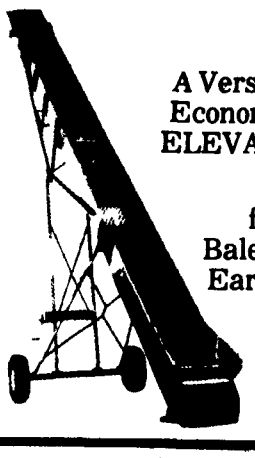

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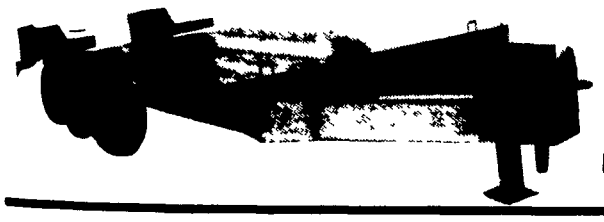

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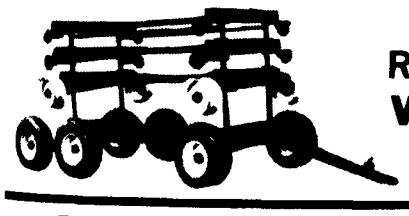

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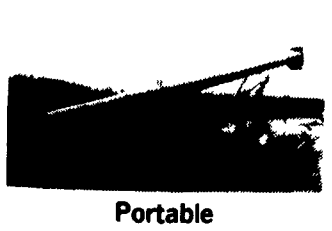

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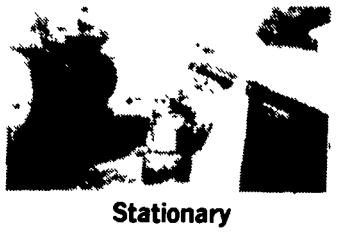

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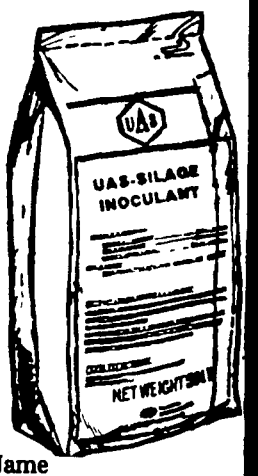

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Local Groups Gear Up For Second Half Promotions

HARRISBURG – Local milk promotions won't wind down with the close of June Dairy Month. Not if the Pennsylvania Dairy Promotion Program has anything to do with it.

Forty county groups received a fresh start July 1 with a matching fund allocation of $28,637.90, according to Don Duncan, chairman of the Advisory Board, which oversees the Pennsylvania Dairy Promotion Program. The money must be spent during the July to December promotion period.

The enterprising Berks County Farmers Association, with plans for eight major promotions, is the high-placing group recipient with $3,115. Cambria 4-H Dairy Club trails with $65 for milk promotion at the Legion Fair.

"It's the hundreds of volunteers that make these promotions so effective," says the Robesonia dairymen. "With their help, we get twice the promotion for the buck."

The "we" are the 4,000 dairymen who contribute $2 million annually to the Pennsylvania Dairy Promotion Program.

Ice cream lovers will get a break in at least eight Pennsylvania counties. A giant ice cream sundae will highlight a mall promotion by the Blair Dairy Promotion, while the Lebanon County Dairy Promotion Committee will build a mammoth banana split during Farm-City Week in November.

The Berks County Farmers Association plans an ice cream eating contest on Agriculture Day in Penn Square, Reading, and a giant banana split at Dairy Night with the Reading Phillies. Free ice cream will be part of a mall promotion by the Montgomery County Dairy Princess Committee.

The Central Region Young Dairymen will celebrate National Ice Cream Day, July 13, by handing out free ice cream cones. Not to be outdone, the Jefferson County Promotion Committee will give away a free ice cream party, the Mercer County committee will hold an ice cream social, and Warren County promoters will stage a summer festival with a king-size banana split as the center of attraction.

Four other committees in Bradford, McKean, Tioga and Wyoming-Lackawanna counties, were given help in purchasing milkshake and soft-serve machines.

Local fairs were targeted by dairy promoters in Berks, Cambria, Cumberland, Elk, Franklin, Greene, Lebanon, Somerset, Susquehanna, Washington, Wayne and Westmoreland counties, with milkshake giveaways set for the Washington County fair.

The Pennsylvania Dairy Promotion Program budgeted $70,000 for local funding in 1986, according to Duncan. Approximately $34,254 was matched by 41 local committees for the January-June promotions.

Here are the local milk promotion committees, their projects and total matching funds allocated for the July to December period:

Adams County Dairy Promotion Committee–Radio advertising; Gettysburg midget football promotion, "Christmas Shoppers Warm-up" essay contest in elementary schools, $595.

Armstrong County Dairy Princess Committee–First baby in June Contest, Real Seal collection contest in elementary schools, ice cream and t-shirts, radio advertising, $120.

Blair County Dairy Promotion–Mall promotion and Farm-City Week promotion, giant ice cream sundae, display, and recipes, radio advertising and trivia contest, grocery store promotions, $607.50.

Berks County Dairy Farmers Association–Dairy night with the Reading Phillies, Dairy Festival, Reading Fair milk drinking contest, school promotions, grocery store and mall promotions, food demonstrations, radio advertising, Ag Day on Penn Square, ice cream eating contest, $3,115.

Bradford County Milk Promotion Board--Radio advertising, milkshake machine, $1,900.

Butler County Dairy Promotion Committee–Advertising in Butler Farm Show booklet, "Special Olympics" at McDonald's, radio advertising, $625.

Cambria County 4-H Dairy Club--Milk promotion at Legion Fair, $65.

Central Region Young Dairymen–Give away ice cream cones on National Ice Cream Day, $75.

Chester County Milk Promotion Committee--Radio advertising, $450.

Clarion County Holstein Club–Town and Country Day, radio advertising, $1,450.

Columbia County Dairyman's Promotion Committee--Radio advertising, $1,800.

Cumberland County Dairy Princess Committee–Radio advertising, supermarket and mall promotions, school promotions, promotions at Shippensburg and Carlisle Fair, Farm-City activities, $765.

Elk County Farmers Association–Promotion at Kersey Fair, $182.

Franklin County Dairy Promotion Committee--radio advertising, promotions at fairs, displays, and craft days, Farm-City Day, non-farm promotions, school promotions, and store promotions, $1,177.

Fulton County Milk Promotion Board–Radio advertising, $450.

Huntingdon County Dairy Promotion Committee--Mall promotion, school promotion, restaurant and supermarket promotions, $500.

Indiana County Dairy Promotions–Radio advertising, mall promotion, $466.

Jefferson County Dairy Promotion Committee--Radio advertising, ice cream party give away, $800.

Juniata County Dairy Promotion Committee–Promotion at Juniata County Fair, Richfield Dutch Days parade and fair, supermarket and mall promotions, milk spotter in restaurants; free butter to winner, $825.

Lancaster County Dairy Promotion Committee--Recipe brochure featuring Lancaster County Dairy Princess' recipes, supermarket promotions at five stores, school promotions, mall promotion, $717.50.

Lebanon County Dairy Promotion Committee–Dairy bars at dairy shows during Lebanon County Fair, Farm-City week promotion; build giant banana split, radio advertising, $1,054.90.

Lycoming County Dairy Association–School promotions, supermarket promotions, $200.

McKean County Dairy Promotion–Triple shake machine, radio advertising, $1,008.

Mercer County Dairy Promotion Committee--Radio advertising, supermarket promotions, school promotions, cow coloring contests at three McDonald's, dairy promotion at Stoneboro Fair, parades, ice cream social, $1,957.

Mifflin County Dairy Promotion Council—Radio advertising, $450.

Montgomery County Dairy Princess Committee–Cow coloring contest at elementary schools, mall promotion with ice cream give away, promotions at homes for the elderly, supermarket promotions, $525.

Penn State Dairy Science Club–Newspaper advertisements, $120.

Schuylkill County Dairy Association--School and store promotions, radio advertising,

$1,655.

Snyder County Holstein Club–Radio advertising, $450.

Somerset County Dairy Promotion Committee–Milkshake machine, mall promotion, radio advertising, booth at county fair, Farm-City Days mall promotion, $932.85.

Southwest Dairy Promotion, Westmoreland County–Promotion at McDonald's, Heritage Festival; parade and exhibit, Westmoreland Co. Fair, purchase two copies of the book Milk Shakers for local libraries, $365.

Sullivan County Dairy Festival Committee–Placemats, coloring contest, ad in Sullivan County Tourist Guide, advertising at Little League game, $250.

Susquehanna County Dairy Princess Committee — Promotions at malls, grocery stores, banks and high school assemblies, Real Seal collection contest at elementary schools, Harford Fair Promotion, $200.

Tioga County Dairy Promotion — Radio advertising, school promotion, purchase used soft-serve ice cream machine, store promotions, agriculture products day promotion; butter and ice cream making, $1,175.

Warren County Dairy Promotion Committee–Summer Festival with giant ice cream sundae, $100.

Washington-Greene County Dairy Promotion Committee–Ice cream promotion during July, milkshake give away at Washington County Fair, $121.75.

Wayne County 4-H Clubs--Redeem Real Seals from dairy products at Wayne County Fair, radio trivia contest, $375.

Dairy Marketing

Wyoming Lackawanna Dairy Princess Committee — Purchase milkshake machine, $95.40.

York County Dairy Princess Committee--Radio advertising, $450. York County Holstein Club–Radio advertising, $450.

Dairy Princesses and ice cream head the schedule of July to December milk promotions on the county level promotions. Over $28,000 of matching funds were distributed by the Pennsylvania Dairy Promotion Program for the second half promotions.

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Lyng Names Three Agricultural Attaches

WASHINGTON, D.C. — Secretary of Agriculture Richard E. Lyng has named three agricultural attaches to the United Kingdom, Brazil and Australia. The attaches currently holding those positions will be reassigned to Washington.

Robert D. Fondahn will succeed Lynn Abbott as agricultural trade officer to the United Kingdom, where he will be responsible for market development activities.

Joseph F. Somers, the new agricultural officer in Sao Paulo, Brazil, will succeed Paul Hoffman. In his new assignment, Sommers will be responsible for agricultural reporting, market development and trade policy in Rio de Janeiro, Brazil, with emphasis on citrus, oilseeds, cotton and tobacco. Somers also will cover agricultural developments in Paraguay.

James V. Parker, who will succeed Dale B. Douglas as agricultural counselor to Australia, will be responsible for agricultural reporting, market development and trade policy in Australia.

Before coming to the U.S. Department of Agriculture's Foreign Agricultural Service this year, Fondahn served as president of Fondahn and Associates, Inc., McLean, Va. From 1970 to 1984 he was president of Protein Grain Products International in McLean.

Somers has worked for FAS since 1974. His most recent assignment was chief of the crops branch for international agricultural statistics. Somers' previous overseas assignments included assistant agricultural attache in Buenos Aires, Argentina, from 1979 to 1981, and agricultural officer in Rio de Janeiro from 1981 to 1983.

Parker joined FAS in 1973 as an agricultural economist with the grain and feed division. His previous overseas assignments include agricultural attache in London from 1977 to 1980, and agricultural counselor in Buenos Aires from 1980 to 1982. His most recent assignment was deputy assistant administrator for commodity and marketing programs.

In fiscal 1985, the United States exported more than $617 million in agricultural products to the United Kingdom, more than $500 million in agricultural products to Brazil and over $284 million in agricultural products — mostly lumber and horticultural products — to Australia. Also during that time, the United States imported some $2.4 billion worth of Brazilian agricultural products.

Lancaster 4-H Show

(Continued from Page A28)

Grand Champion
J Scott Trimble
HOLSTIEN
Junior Heifer Calf
1 Sandra Kauffman, 2 Daniel Bard, 3 Tina Bollinger
Intermediate Heifer Calf
1 Karen Kauffman, 2 Georgie Bard, 3 Thomas Barley
Senior Heifer Calf
1 Jeremy Wanner, 2 Matthew Kolb 3 John Barley
Summer Yearling Heifer
1 Thomas Barley, 2 Karen Kauffman 3 Jason Hershey
Junior Yearling Heifer
1 Marvin Landis, 2 Rodney Hess 3 John Hershey
Intermediate Yearling Heifer
1 Brenton Brubaker, 2 John Kindig Jr 3 James Welk
Senior Yearling Heifer
1 Joseph Delong, 2 Jason Wolf, 3 N Eugene Hess
Junior Champion Female
Thomas Barley
Reserve Jr. Champion Female
Karen Kauffman
Dry Sr 2-Years and Over
1 Sarah Hess
Jr. 2-Year-Old
1 Joseph Delong, 2 Norie Wivell
Sr. 2-Year-Old
1 Janell Wivell, 2 Brenton Brubaker, 3 Mark James Hess
3-Year-Old Cow
1 Thomas McCauley, 2 Matt Welk, 3 Thomas Barley
4-Year-Old Cow
1 Rodney Hess, 2 Sylvia Frey
5-Year-Old Cow
1 Thomas McCauley
Senior Champion Female
Thomas McCauley
Reserve Sr Champion Female
Thomas McCauley
Grand Champion Female
Thomas McCauley
Reserve Grand Champion Female
Thomas McCauley
Champion Owner Breeder
John Kindig Jr
Reserve Champion Owner Breeder
N Eugene Hess
SHOWMANSHIP
All Breeds
First Year
1 Greg Harnish, 2 Matthew Kolb
Junior Division
1 Matt Welk 2 Sandra Kauffman
Senior Division
1 Janice Garber, 2 Matthew Wanner

Champion senior showman honors went to Janice Garber (right) and Matthew Wanner garnered reserve showman honors.

Brown Swiss grand champion honors went to Scott Trimble and his senior 2-year-old.

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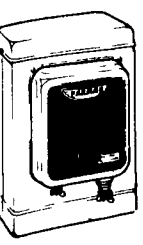

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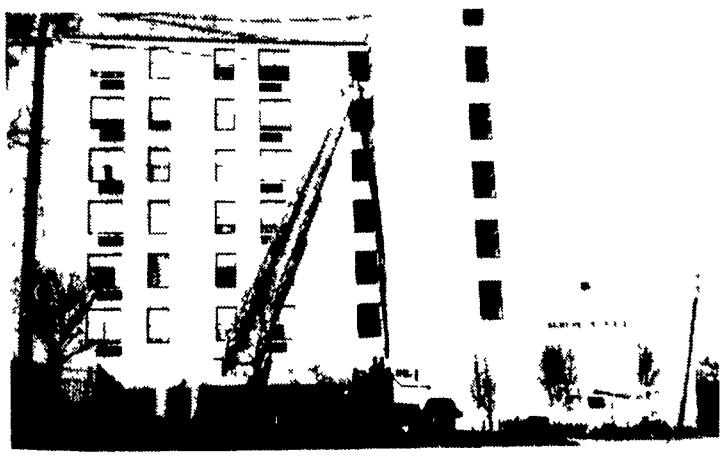

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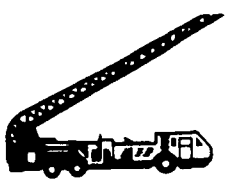

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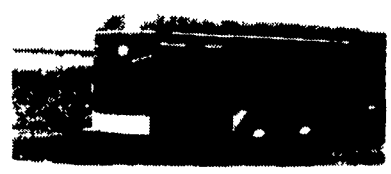

6x16 Stock Trailer
Dion Forage Wagon
8x20 Gooseneck Flatbed

Programs Established To Aid Dry Areas

(Continued from Page A1)

know at the time but we were certainly willing to find out. So that's how this article came about.

Editor Newswanger along with the Pennsylvania Farmers Association and the Pennsylvania State Department is working to bring those who want to give hay together with those in drought stricken areas who really need it to keep going.

In addition, if people don't have hay to give but would like to donate money to buy hay or pay for trucking, a 1986 summer drought hay fund will be established at a local bank. Moneys deposited in this fund will be used to buy hay and/or provided trucking for donated hay as needed. The fund will be administrated by the Pennsylvania Farmers Association in their program to coordinate the effort.

Don Risser, a Bainbridge farmer and treasurer of the Lancaster County Holstein Association, has agreed to be the treasurer of this fund. PFA's marketing cooperative PACMA is lining up a list of coordinators in each county Farmers Association who will be establishing collection points and accepting donations. PACMA is in contact with the officials in the effected southern states and will be arranging the trucking and distribution of donated hay. PACMA is also collecting information on hay supplies available for sale to handle the long-term needs of southern farmers.

In addition, as we went to press Secretary of Agriculture Richard E. Grubb announced Thursday that the Department of Agriculture will serve as an "information clearing house" to help farmers in drought sticken southeastern states obtain hay in Pennsylvania.

"Offers of assistance from Pennsylvanians will be channeled throught the Department directly to those states where officials are coordinating relief efforts," Grubb said.

This will facilitate and expedite hay shipments from those who have it to provide to those whose animals face starvation," he noted. Offers to ship for free or at cost and to provide other forms of aid also will be relayed."

The department has established a special telephone number, 717-787-2387 to receive calls from those who wish to lend support. "Pennsylvania farmers have responded to reports of extensive drought damage in southeastern states by calling the department and offering hay, feed, and transportation," Grubb said. "We are opening a channel to ease arrangement making in moving relief supplies."

"After discussing the problem with effected states and Governor Thornburgh's office, our role as an information clearing house seemed the best approach," Grubb said.

Information provided the department will be transmitted daily through a network of computer hookups to relief coordinators in the effected states.

Grubb said the department will also ask the district offices of federal agricultural agencies and of the Pennsylvania Extension Service to make farmers in their areas aware of the service.

"Should drought situations in several southern Pennsylvania counties produce requests for similar help, the same system can be employed to facilitate any offers of assistance," Grubb noted.

So if you want to get involved with this project, you may select one of the following ways to get involved.

The Pennsylvania State Department has established a special telephone number, 717-787-2387, to receive calls from those who wish to lend support.

For additional information from PACMA, you can contact the State Farmers Organization, by calling 717-761-2740.

Or if you would like to contact Lancaster Farming's office, you can do that by calling 717-394-3047 or 717-626-1164 any time during office hours.

Or you may write to Lancaster Farming newspaper, P.O. Box 366, 22 East Main Street, Lititz, PA 17543.

If you want to send money to the 1986 Summer Drought Hay Fund, you can make your checks payable to the fund, and send them to the Lancaster Farming address.

We don't want to be sensational or emotional. We just want to help if we can.

Pseudorabies

(Continued from Page A1)

for the $100-per-head incentive payments, a producer must agree to depopulate breeding animals within 90 days of the quarantine date, and the virus must be eradicated from the farm within eight months of quarantine.

Henkel, who serves as chairman of the Pennsylvania Pork Producers Council's PRV Task Force, says that producers need a longer period of time than mandated to minimize losses. "If you have to unload sows close to farrowing, you've lost the income from those baby pigs," says Henkel.

Another major point of contention concerns the use of vaccine. PDA officials have kept a tight rein on the use of vaccines for two reasons. First, serological tests are incapable of distinguishing between vaccinated and infected pigs, and second, vaccinated pigs are still able to shed virus. Since vaccinated swine may still test positive for the virus at the end of the required eight-month cleanup period, vaccination is not compatible with the incentive program's goals, according to the Bureau of Animal Industry's Dr. John Cable. The BAI veterinarian points out that, while his department will approve the use of vaccine in certain cases, its use makes producers ineligible for incentive payments.

On the other hand, pork producers argue that administering vaccine in the early stages of an outbreak will help to reduce losses. "I don't see where they gain that much," says Cable, "because the acute affects (of the virus) will be over in about 10 days."

Undoubtedly the biggest stumbling block in the state's program centers around money. Pork producers contend that $100 is hardly adequate compensation for the loss of a brood sow. "If a reasonable indemnity would be involved, there would be no qualms about shortening the cleanup time," says Henkel.

Figures from a recently published Penn State study on the economics of pseudorabies eradication support Henkel's contention. "When the cost of lost production from down-time is added, the cost to the producer of a pseudorabies outbreak in Pennsylvania becomes $459 per sow," the study concludes.

Ephrata-area producer Allen Burkholder is one of many Lancaster County farmers who has trouble swallowing what BAI is dishing out. His PRV problems actually began in 1976, when a disease diagnosed as a swine malady known as TGE hit his 200-sow farrow-to-finish operation. Four years later, though, PRV-infected feeder pigs were traced to sows sold by the Burkholder farm, leading the farmer to conclude that the TGE diagnosis had been incorrect. Because he determined that depopulation was not financially feasible, Burkholder kept raising hogs and had no more significant symptoms.

In 1982 he offered to depopulate if the Bureau would allow him to use vaccine on a new herd, but the proposal was refused. The following July Burkholder received a letter from Bureau director Dr. Max Van Buskirk stating that unless he submitted a plan that would enable him to eliminate PRV in his herd within eight months, permission to move swine from his premises for any reason would be refused. Burkholder complied, farrowing all the pigs that he could within two months, which gave him six more months to ready them for market by the cleanup deadline.

Following cleanup and restocking he was back into full production by the end of 1984. Having been burned once, Burkholder instituted additional biosecurity measures. He eliminated the cats and dogs on the premises, and used only his own truck, which he cleaned and disinfected, to move animals to market.

Despite the precautions, his herd suffered a severe outbreak in April of this year. His losses included several hundred baby pigs, a few sows, three steers and a ram. Although Burkholder still isn't sure where the virus came from, he suspects that wildlife may have transmitted it to his herd.

"As soon as it was verified, we tried to get vaccine, but we couldn't," says Burkholder, noting that his objective was to reduce his baby pig losses as much as possible. Since the use of vaccine was contingent upon approval by BAI of an eradication plan, Burkholder submitted two plans, both of which were rejected on technicalities.

A third plan, submitted on June 18, that included a vaccine request, was deemed acceptable by BAI if Burkholder agreed to eliminate all serologically positive pigs within 18 months. The swine producer views this condition as unacceptable. "If I vaccinate for a year, the vaccine titer (the PRV antibody level in the blood) might not be gone by then," he stresses, adding that such a plan amounts to forced depopulation, a financially suicidal option based on the present lack of an indemnity safety net.

Another unrealistic stipulation, he says, is a request for a vaccination report within five days of each vaccination. Such a clerical burden becomes unreasonable when a producer is vaccinating baby pigs daily.

Burkholder put a pencil to the cost of depopulating his herd based on Penn State's figure of $459 per sow, which he considers to be about average. To recoup his total losses of nearly $176,000 within a 15-year period would require a 31-percent increase in net profit--obviously out of the question, he points out.

"So we have no plan," he declares. "I intend to use vaccine, but it hasn't been cleared. I can't use it unless I sign the 18-month document, and I'm not signing that. I'll go on without vaccine before I sign that."

Burkholder believes strongly that the scope of the PRV problem in his area is being underestimated, since many infected producers aren't reporting the disease to avoid locking horns with the state. "The number of farmers that reported the (Ephrata-area) outbreak are very few," he says. "As long as farmers have forced depopulation hanging over their heads they won't cooperate."

So, for the time being at least, it appears that the principle players in the drama have reached a stalemate, with producers finding no eradication plan at all to be preferable to what state officials are offering. As the Penn State study concludes, "There seems to be little incentive for the producer to cooperate voluntarily with the eradication program."

Lancaster Holstein Show

(Continued from Page A24)

Junior Champion Female
Thomas Barley
Reserve Jr Champion Female
Sandra Kauffman
Jr 2-Year-Old
1 Joseph Delong 2 Len Lyn Farms 3 Harold Witmer
Sr 2-Year-Old
1 Robert Kauffman Jr 2 Sylvia Frey 3 Brenton Brubaker
3-Year-Old Cow
1 Thomas McCauley 2 Nathan Stoltzfus 3 Robert H Kauffman & Family
4-Year-Old Cow
1 Joseph Wivell 2 Silvermine Holsteins 3 Paul Welk
4-Year-Old Dry Cow
1 Mark Welk 2 Lamar Witmer 3 Kenneth Miller
5-Year-Old Cow
1 Thomas McCauley 2 Robert H Kauffman 3 Welk Acres
5-Year-Old Dry Cow
1 Paul & Maurice Welk 2 Bright Meadows Farm 3 Stonehurst Farms
Aged Cow and Over
1 Con Noll Farm 2 Galen Crouse 3 Lime Valley Assoc
Senior Champion Female
Thomas McCauley
Reserve Sr Champion Female
Thomas McCauley
Grand Champion Female
Thomas McCauley
Reserve Grand Champion Female
Thomas McCauley
100,000 Lb Production Class
1 Galen Crouse 2 Robert H Kauffman & Family 3 Mark Welk
Produce of Dam
1 Wivell/Donegal Creek 2 Len Lyn 3 Con Noll
Dam and Daughter
1 Mark Welk 2 Paul Welk 3 Matt Welk
Best Three Females
1 Con Noll Farm 2 Welk Crest Holsteins 3 Wivell/Blossomelle
Best Owned & Bred
1 Paul Welk 2 Joe Wivell
Premier Breeder
Star Rock Farms
Premier Exhibitor
Con Noll Farms

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WEDNESDAY, AUGUST 6
through
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EXHIBIT BUILDINGS OPEN
10 a.m. - 10 p.m. DAILY

WEDNESDAY, AUGUST 6
Fair entries will be accepted beginning at 8 a.m
All entries, livestock, and commercial exhibits must be entered by 9 p m **Except** Jr Dairy entries must be on the grounds by 2 p m.
9 a m - 4 p m - 4-H Round-up
1 p m - L & K Amusements open

THURSDAY, AUGUST 7
Judging of all Fair Exhibits except livestock beginning at 8 a m Building will be closed until 1 p m
9 a m - 4-H & FFA Dairy Show
1 p m - 4 p m - Kiddie Matinee on the Midway
5 p m - Open & Jr Sheep Show
7 30 p m - Grange Variety Show
8 p m - Bovine Fashion Show - Show Ring
9 p m - Baked Goods Auction

FRIDAY, AUGUST 8
9 a m - Swine Show
10 a m - 9 00 p m - Craft Show and Demonstration
10 a m - Outdoor Flea Market
1 p m - Open & Jr Beef Show
3 p m - Deadline for Open Show Dairy Entries
5 p m - Pork Roast
7 p m - Tractor & 4x4 Pull with the Virginia Giant

SATURDAY, AUGUST 9
9 a m - 4-H & Vocational Horse Show
10 a m - Outdoor Flea Market
10 a m - 5 p m - Farmer's Market*
10 a m - 5 p m - Tioga Co Ag Promotion Day
11 a m - Horseshoe Tournament
3 p m - Jr Livestock Sale **
** Participants must be a member of an organized 4-H club or FFA chapter to sell an animal
7 p m - Demolition Derby
8 p m 12 Midnight - Round & Square Dancing with "Dean McNett"

SUNDAY, AUGUST 10
9 a m - 5 p m - Antique Car Show
11 a m - Church Service
No activities or concessions will function during the church service
12 noon - Ox Roast
1 p m - Open Colored Breed Show
2 p m - ATV & Odyssey Race
6 p m - Round Robin Showmanship Contest - Show Ring **
7 p m - Mini Tractor and Truck Pull
8 p m - Gospel Night with "Mavericks"
** Animals will be furnished Judging will be by age groups Winners will be chosens by total points in all three species

MONDAY, AUGUST 11
Sr Citizen's Day - Free admission to the grounds
9 a m to 5 p m for those 62 years and older
9 a m - Open Holstein Show
(Tractor driving contest for 4-H & FFA members immediately following)
12 noon - Chicken Barbecue
2 p m - Free entertainment in the Youth Center Building with the Mavericks
6 p m - 9 p m - pay one price on the midway
8 p m 11 p m - Disco Dance by Fantasy IV
8 p m - Horse Pull (includes a class for Tioga Co residents only)

TUESDAY, AUGUST 12
11 a m - Removal of all exhibits

• **FARMERS MARKET POLICY:** Open to Non-profit organizations and individuals who wish to sell handcrafted items, baked goods, or produce in a designated area The only charge being the $1 00 per day gate fee or a $5 00 weekly parking pass

L & K AMUSEMENTS - OPEN DAILY AT 1 P M

Virginia Dairymen Examine Foxlease Farm At Field Day

BY JULIE GOCHENOUR
Virginia Correspondent

UPPERVILLE, Va. — Foxlease Farm, John Archbold's Loudon County dairy operation, was the site of the annual Virginia Holstein Field Day held last Friday. More than 300 breeders, dairymen and their families attended the traditional July meeting which featured tours of the farm, the Virginia Holstein Duchess contest, a picnic lunch and short business and educational meetings.

Dairymen took advantage of the field day to get a first-hand look at the well-known dairy herd. The Foxlease herd was established 30 years ago and has been continually reinforced with a strong breeding program and females purchased in New York state. According to the new farm manager, Ted Cole, who was formerly the herdsman, the breeding program's emphasis in the past has been on strong maternal lines.

"No-Na-Me Fond Matt has more influence in this herd than probably all but four or five herds in the country," Cole says. "So we have a good fat background from Matt, although we have always been fat conscious on our breeding." But production hasn't suffered either, he hastens to add. "A lot of our older cow families, like the fifth and sixth generation, milk 27,000 to 28,000 pounds of milk with 1,200 pounds of fat."

The 122 head herd is milked twice a day in the farm's stanchion barn which gives them "an excellent amount of individual attention," Coal reports. The cows receive a total mixed ration three times a day, topdressed with corn and concentrates based on the stage of individual lactations. The tie stalls also mean easier management, he believes. "You can keep a much better eye on the cows in their tie stalls. You can walk through and see who's not eating or who might be in heat that you missed out in the field," the manager explains.

Unlike their position in many herds these days, aged cows are an important part of the program at Foxlease. The milking herd includes cows ranging in age from 2 year olds in their first lactation to 12-year-old cows in their tenth — with the average age right around 6 years, Cole estimates. "We probably have more longevity because a lot of people cull on simple production reasoning. But we have some of these strong cow families and we like to protect these families; their progeny are very valuable."

The herd statistics support the logic behind this reasoning. In 1985 the rolling herd average was 21,000 pounds of milk with more than 700 pounds of fat. Fawn Bobbie of Foxlease, a 9 year old, contributes to the herd average with 27,036 pounds of milk with 4.4 percent of 1,183 pounds of fat, while a 2-year-old daughter of Foxlease TT Doris, Foxlease Whisper Diana, has finished 365 days with 24,582 pounds of milk and 3.4 percent or 827 pounds of fat. "Our BAA for the Holstein classification was 1,046," Cole notes.

Strong maternal lines don't necessarily mean high indexes, though, and Cole thinks that not enough percentage is going toward the maternal lines when indexes are calculated. "The bloodlines we were able to start with for the foundation herd were excellent; we've been fortunate enough to be able to keep up the breeding and really have made them better. But we stayed more toward the strong maternal lines so lately we've been forced to breed a little bit toward the index." Still, he expects the next calf crop will be rated at $100 according to the index.

"A lot of your breeding decisions aren't based on what you want but what the buyers are looking for," he elaborates. "Since so much of our program is steered toward the merchandising of cattle, sometimes you have to breed what the market demands at the time. We try to make a compromise between the two, but in the last 12 to 18 months, we've been leaning more toward the indexes and the high dollar value cows. But I'll admit that it doesn't make a lot of sense to me. You can have a 28,000 pound cow who has a daughter that milks 22,000 pounds on her first lactation and still have a minus index."

Cole estimates that merchandising cattle makes up 30 to 35 percent of the dairy's income annually, with the balance coming from milk production. His long-term goal is a 50-50 ratio. Most sales are bred heifers and last year a Bova daughter out of Foxlease TT Doris bred to Valiant was sold at the national sale for $2,800. The farm also sells quite a few by private treaty, although not as many as they do through state, regional and invitational sales.

Exports have always been a characteristic of Foxlease's merchandising program and about 20 to 30 percent of the heifers are exported each year. The profit percentage from export sales is about the same as for domestic, Cole notes, but overseas buyers are a good market for strong producing heifers from the bottom end of the herd, he reports. High production statistics, especially fat, makes Foxlease animals particularly desirable overseas and the farm has sold cattle to breeders on all seven continents.

Throughout the self-guided tours at the Field Day, however, Virginia dairymen seemed most interested in a Bova daughter consigned to the Virginia Holstein Sale of Stars on August 1.

During other activities, Glenda Hazelgrove of Farmville was chosen to serve as the Virginia Holstein Duchess, while Brandie McDonald of Stephens City was selected as the junior Dutchess.

Sam Chaffin from the Virginia DHIA talks to Mac Wall, a dairy farmer from Blacksburg, Va.

Following a picnic lunch provided by Foxlease, Virginia Holstein Association President Ed Titman conducted a short business meeting before the educational program. After the show and sale committee reports National Director Nelson Gardener of Bridgewater spoke on the outcome of the national convention and went over the changes made in the fees structure.

Horace Baccus of Baccus Pedigree Company and Bob Miller, an economist with the USDA, were guest speakers for the afternoon. After reviewing improvements in breed records and technology that have occurred over the last 50 years, Baccus predicted the dairy industry will continue to change and dairy farmers will eventually have to accept quotas.

Following Baccus, Miller spoke on the short-term results of the whole herd buy-out program.

Dietrich, Ladlee Receive Scholarships

UNIVERSITY PARK — David A. Dietrich, R2 Mifflinburg, and James R. Ladlee, Smethport, each received a $300 scholarship during FFA Activities Week held recently at Penn State University. The scholarships were awarded by the Pennsylvania Vocational Teacher's Association.

David A. Dietrich, the son of Mr. and Mrs. David A. Dietrich Sr., is a member of the Mifflinburg FFA Chapter and will attend Penn State University to study agricultural science.

James R. Ladlee, the son of Mr. and Mrs. Roland J. Ladlee, is a member of the Bucktail FFA Chapter at Smethport High School. He will study agricultural education at Penn State University.

Any student pursuing post-secondary education in agriculture is eligible to apply for the scholarship if his chapter has contributed to the fund either during the year the applicant applies or in a previous year.

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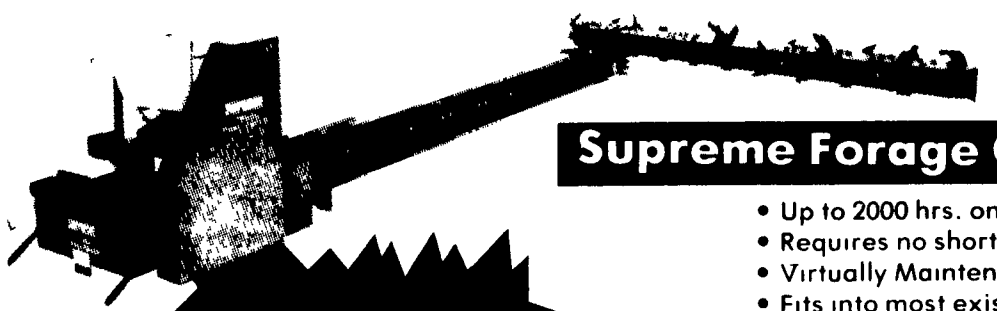

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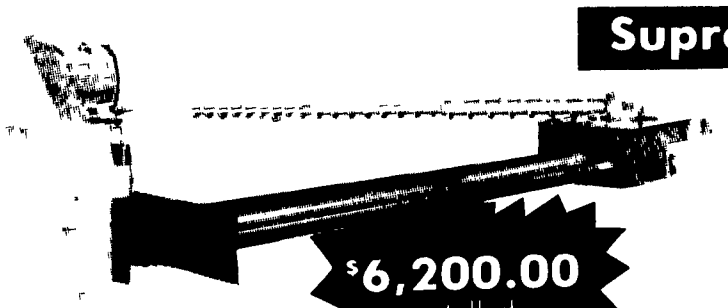

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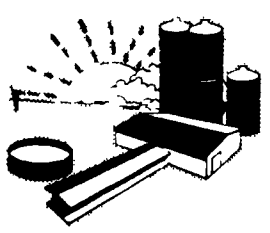

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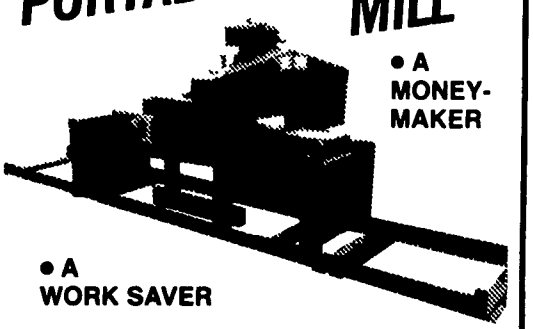

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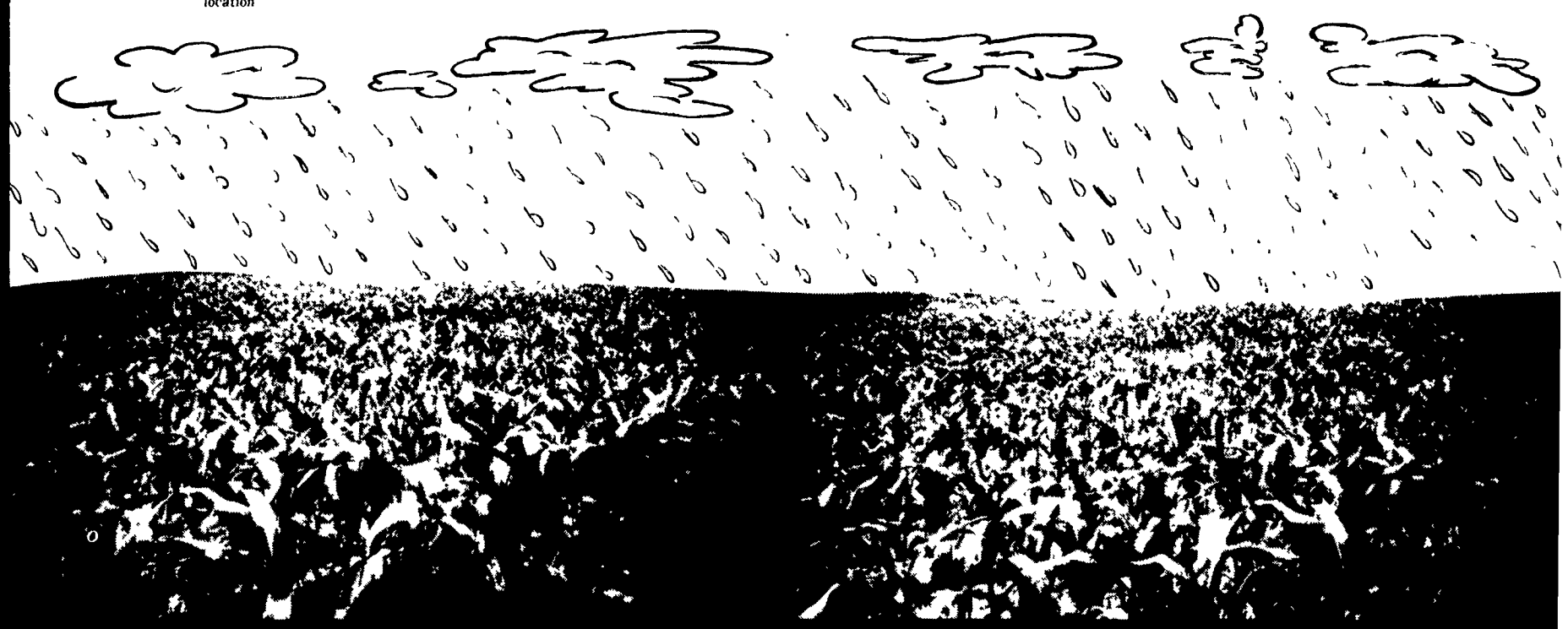

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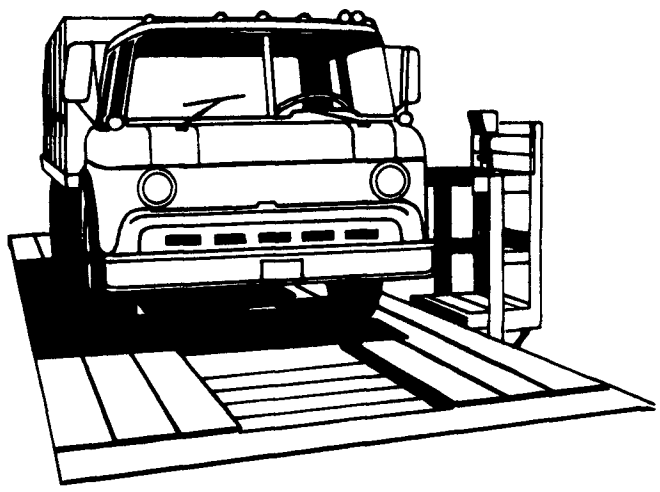

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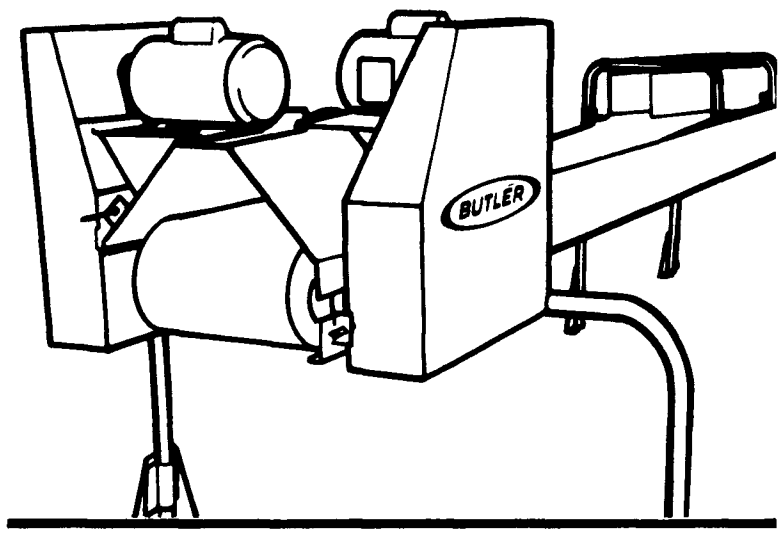

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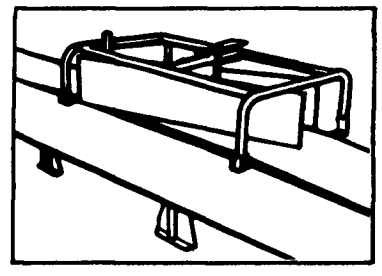

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Chance Encounter At Mall Leads Farm Woman To Art Career

BY JOYCE BUPP
York County Correspondent

DOVER — Farm woman Ailean Detter laughs at her secret wish.

"Someday I'd like to be in a finger painting contest," she chuckles. "I figure I've had lots of practice."

And so she has. Ailean Detter is a country artist, a creator in oils, acrylics and pastels whose paintings to date number over 300. More than half of those hang in the homes of delighted customers.

Most of the rest are on display in her studio-gallery, located on the Detter's family farm on Old Carlisle Road. But unless they look carefully at the sign on the decorative windmill outside the pole barn, casual passersby would never suspect the wealth of talent reflected by the paintings inside the metal structure.

Until 12 years ago, Ailean spent her time raising their four children, assisting her husband, Lorne, with the farm chores, and volunteering in church and community activities.

That was until the day she was shopping at a nearby mall and spied an exhibit of tole painting by Yorker Maxine Shaffer. Intrigued by the artwork, Ailean asked what tole painting was all about and promptly requested to signup as a student.

After two years, Mrs. Shaffer felt she had taken her student about as far as possible with tole technique. While shopping for a picture frame in Carlisle, Ailean again spotted an artist at work, stopped to talk, and enrolled again in art classes.

When she asked to begin studies under Jo Pucci, Ailean had no way of knowing she would be with the Carlisle teacher for a total of eight years, interrupted after five years when the teacher moved for about a year to California. During that interim, Ailean pursued her art studies at the York Academy of Arts.

"I would never have thought this would happen," she reflects, standing in the middle of the studio where, last October, Ailean Detter began her first art class as the instructor. "It's all due to Lorne."

Lorne Detter saw the possibilities of the farm's relatively new metal pole building. Half of the building had been in use previously by a son-in-law as an auto body shop, with the other half utilized for farm storage.

For over a year, they worked at cleaning, redesigning, and remodeling. From high atop a scaffold on a farm wagon, to hours spent on his hands and knees, Detter redid the building, from overhead beams to carpeting.

A corner where automobiles were once spray-painted has become the studio area. Carefully-placed lighting prevents shadows at any spot in the room which has adequate space for up to six students, plus paintings Ailean has underway. A small, but complete, kitchen is opposite, and the remainder of the large building is open for a gallery-supplies-work area. Lofts at both ends of the gallery add a relaxing living room corner, and additional storage and display.

But it is the paintings and related decorative artwork that stars in the innovative gallery. They cover one broad wall, floor to ceiling, with bright images and brilliant color.

One of Ailean's paintings in progress is being personalized with her client's specifications to include pigs, a dog and cat, his antique automobile, and even a Conrail train.

Landscapes are numerous in the display, many with the old barns and outbuildings which Ailean favors. Snowy, winter scenes hang next to floral still lifes. Hawaiian sunsets, European castles and picturesque farms in the shadows of mighty Alps are tasteful testaments to Ailean's travels overseas with brush and palette in hand.

Scattered through the studio are clippings from magazines, calendars, photographs, and publications on painting, a cornucopia of ideas and items that Ailean hopes to "get to" with a paintbrush someday.

As it is now, several classes each week and an increasing list of commissions has her working almost full time. Most work comes through satisfied customers, students and word-of-mouth. However, a display at the downtown York restaurant Granfaloons and a showing during May of her paintings at the Dover library have given Ailean's talent further local and newspaper exposure.

While Ailean has studied watercolors, acrylics, and pastels, oil paints remain her favorite medium.

"I like oils because they dry slowly; you can work the colors, and blend shadings," she explains. And, quite often, to get just the right shading tones, her favorite squirrel-hair brush is put aside, and her fingers instead go into the moist paint.

"My fingers are never clean," she confides, holding up hands marked with tracings of color. "And I seem to end up with paint spots on all my clothes."

Her best critic, Ailean claims, is Lorne, an avowed non-painter.

"He can look at a painting and immediately spot a mistake. And he's finally comfortable enough with a brush to take one in hand and show me what needs corrected."

Teaching has brought a new dimension to Ailean's artistic accomplishments. Her first classes were as a leader of the Create-A-Project, with members of the Davidsburg 4-H Club. First year students begin with textile painting, generally personalizing a favorite T-shirt or jeans. The second year and beyond, they paint on any item they choose.

Ailean's studio classes are limited to six students at a time, so she can give individual instruction as necessary. Students paint whatever they choose; there are no structured "steps" in her methods. Her goal is to maintain a schedule of nine classes weekly, three each on Tuesdays, Wednesdays, and Thursdays.

The pole building which once housed automobiles to be repaired and repainted has become a unique art gallery for Dover farm woman and artist Ailean Detter.

Progression of her students gives Ailean immediate positive feedback on her techniques; and she enjoys the pleasure novices find in learning they, too, can capture a mood on canvas.

"One of my students came in and said that her husband looked at her painting and asked her why she was still driving a school bus," Ailean relates.

One class is specifically for youngsters, ages 10 through 14. And, all seven of Ailean and Lorne's grandchildren are already accomplished artists.

"If someone is around here more than a day to visit, they'll be painting," promises Ailean.

Nearly all the lovely paintings in Ailean's gallery are priced, except for a few that the family has especially requested her to keep.

"It is really hard to part with some of them, sometimes. I'm not always ready to give them up right away," confesses this artist, of her attachment to certain paintings.

A special favorite that hangs in the gallery is not by Ailean, but a valued reproduction of a country scene by famed landscape artist Robert Wood.

The Detter's made this "find" at an auction, and because of the texture of the canvas had held out slim hopes that it might be an original. Further investigation, however, proved it to be a reproduction on graphic paper.

"Robert Wood is probably my favorite artist" Ailean says. Several prints of his famous scenic paintings are on hand in the gallery for students to study for painting detail and technique. She's also a fan of York artist William Falkler.

Currier and Ives win Ailean's admiration, too, and she paints reproductions of the famed lithographs, carefully notating on each canvas that it is a reproduction.

Several York and Adams county farm families proudly display Ailean's decorated milk cans and rural paintings, won as grand door prizes at dairy princess pageants. Lorne's employer, William Sprenkle of Spangler and Sprenkle Feeds in York, has for many years purchased dairy-related artwork from Ailean, and donated it annually to the dairy princess committees of the two counties.

Along with her almost full-time professional art career, Ailean serves as the secretary-treasurer and membership processor of the York County Farmers Association. Her gallery office also does double duty, since Ailean is the Dover area aide to 199th District Representative John Broujos. She continues as a 4-H leader, and she and Lorne have been active church leaders for many years.

The four Detter children are all grown, and three of them are pursuing ministerial careers. Judy and her husband, Walter Brandenburg, are both ministers and teach at the Mt. Vernon Bible College in Ohio. Sharon Gross lives in York and is employed by the Granfaloons restaurant. Susan and her husband are associate pastors in Lorraine, Ohio; and David and his wife, Lavonna, are presently studying for the ministry at Life Bible College in Los Angeles, Calif.

The Detter's also keep in touch with a former daughter of sorts. Masayo Matasuhama, a foreign exchange student from Japan,

(Turn to Page B4)

Homestead Notes

Ailean and granddaughter Holly Gross blend shades of oils, a job Holly adamantly claims is not her favorite part of an art lesson.

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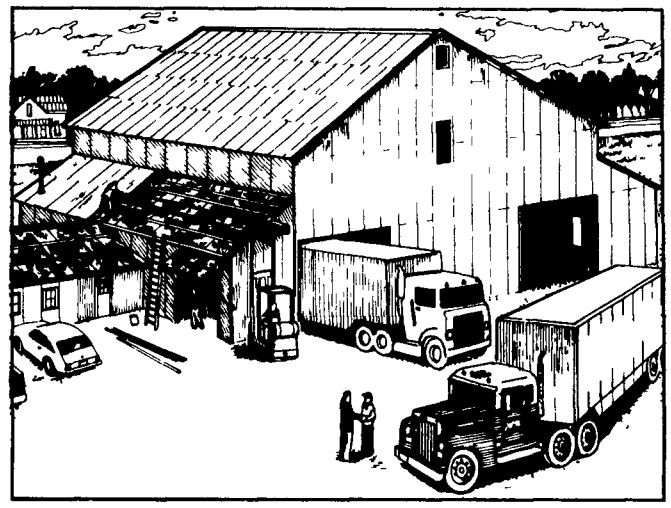

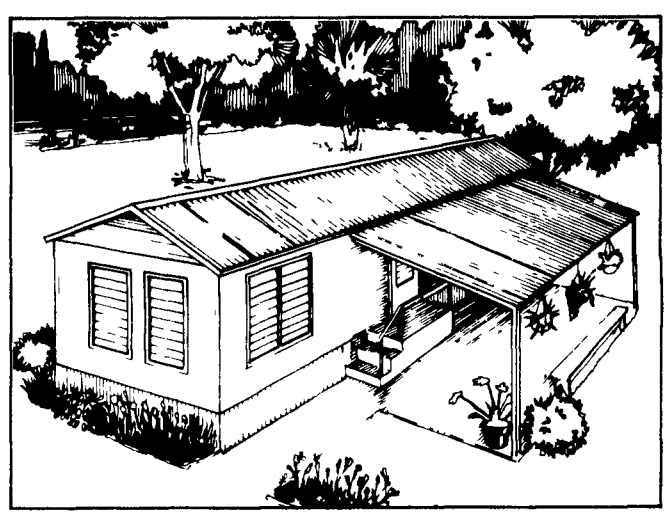

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Ailean Detter

(Continued from Page B2)

spent a year with the Detter family. She returned for Susan's wedding a few years ago, and plans to visit again this September, taking time off from her job as an administrator in a robot factory.

Quiet satisfaction is obvious as Ailean pauses a moment to help granddaughter Holly Gross with blending paint shades, and reflects on the unexpected turn her life took 12 years ago when she stopped to admire a piece of decorative toleware.

And she is quick to credit her family's support and her husband's enthusiasm in developing a hobby into a professional gallery and teaching studio.

"So much of this is Lorne's doing," she softly says. "He backs me one hundred percent. A lot of men won't do that."

While country artist Ailean Detter favors landscapes in oils, her talent spans a range of techniques and mediums. In her gallery are found items as diverse as painted T-shirts, decorated feed scoops, duck decoys and strawberry baskets, she even has a portrait of a poodle—done on velvet with white chalk.

Morgan Receives DeKalb Award

ELVERSON — Beth Morgan, daughter of Mr. and Mrs. Thomas Morgan of RD 1 Birdsboro, was recently named the 1986 DeKalb Agricultural Accomplishment Award winner at Twin Valley High School. The award, sponsored nationwide by DeKalb Corporation and DeKalb-Pfizer Genetics, is presented to the senior agricultural student attaining the highest degree of proficiency in scholarship, leadership, and supervised agricultural project program.

Beth is a 1986 graduate of Twin Valley High School. She served as president of the Twin Valley FFA and vice-president of the Berks County FFA. She was a member of the lacrosse and field hockey teams and participated in the school play.

Beth was a presiding member of the FFA parliamentary procedure team, participated in public speaking, and was involved in many judging contests, including dairy, livestock, forestry and wildlife. Beth recently placed third in the Pennsylvania FFA forestry contest. She will be a member of the state FFA team in the national forestry contest. Her projects included a home garden and wildlife conservation. Beth will attend the University of Delaware in September to major in biological science.

As the 1986 winner Beth's name will be inscribed on a plaque displayed in the vocational agriculture classroom. She was also presented with a pin and certificate at the recent Honors and Awards Banquet at Twin Valley. The DeKalb award is considered the highest honor a vo-ag student may receive on the local level. It is presented in 4,000 schools each year.

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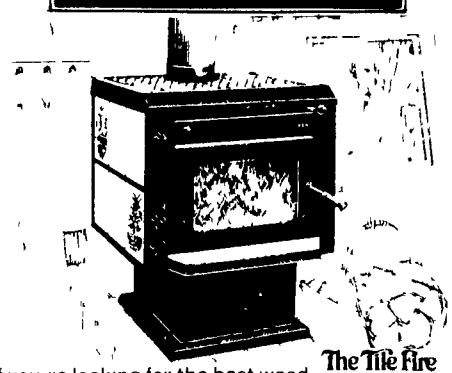

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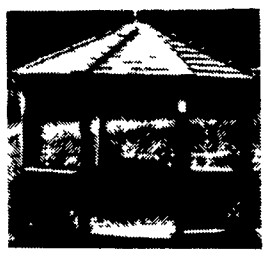

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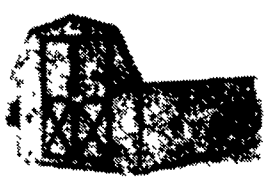

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35LR1	35 000	105 000	55	120/240	150	1	3	580	600
45LR1	45 000	135 000	70	120 240	175	1	3	670	730
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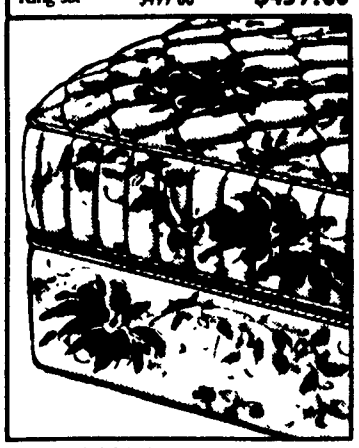

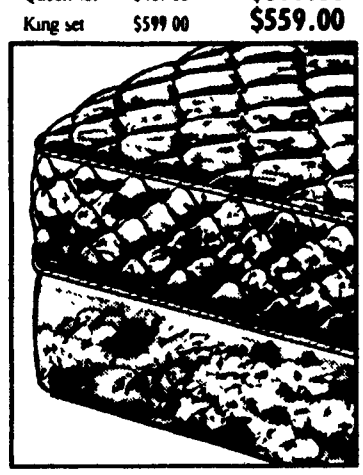

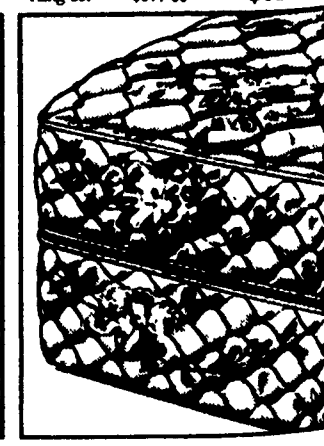

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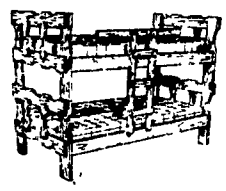

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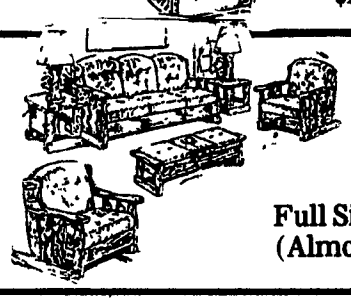

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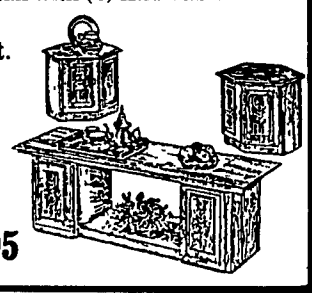

OUR CASH PRICE $129.95

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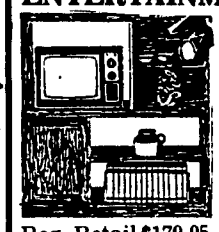

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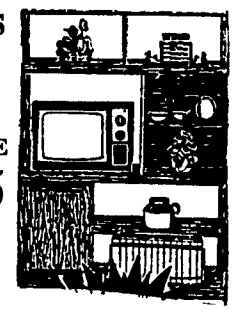

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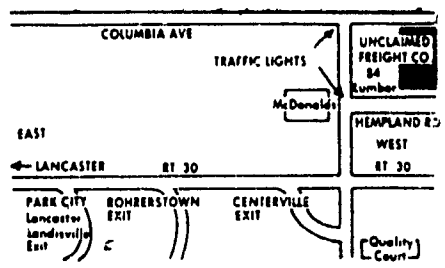

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Have You Heard?

By Doris Thomas
Lancaster Extension Home Economist

When the power's out

When the power goes out, do you have a way out?

Just as you need an escape plan in case of fire, you should have a plan for power outages. They do occur, especially at this time of year. Unfortunately, you have no control over events that often cause power outages—lightening, wind storms, or accidents where vehicles hit power poles.

Advance planning can help you make the best of the situation. Prepare an emergency kit and keep it in an accessible place where all family members and the babysitter can easily locate it. Include a supply of candles and candle holders as well as matches and a flashlight or two with extra batteries.

Other items you should have handy are a battery-powered radio (don't forget the spare batteries) and drinking/cooking water if your water supply comes from a cistern or well.

In the winter, you may find a portable oil or LP-gas heater and camping equipment helpful during a power outage. Make sure your family knows how to use this equipment safely.

If the lights go out in your house, first check with your neighbors. If they have lights, chances are the trouble is in your own home. Check for blown fuses or tripped circuit breakers. Keep extra fuses on hand and know how to replace them. If fuses blow or circuit breakers trip frequently, have an electrician check your home wiring.

When your neighbors are also without power, a wind storm, lightening, or auto accident has probably caused a temporary outage in the neighborhood. Call the utility office serving your location and report the outage. But keep your call brief. The only information needed is your name and location.

Incidentally, if you see a fallen tree branch across an electric line or a wire that's down, do not touch it. Report it to the utility company immediately. If you cannot reach them, call the local police or fire department.

Most of us become concerned about the food in the freezer when a power outage occurs. Don't open the doors unless it's absolutely necessary because that let's cold air escape. Food will remain frozen for 24 to 72 hours, depending on the room temperature, size of the freezer and how full it is.

Store Old Quilts With Care

If old quilts are among your treasures, they need special storage care or they may become damaged beyond repair.

Always store quilts folded inside out. This will prevent damage when you pull them in or out of a storage place.

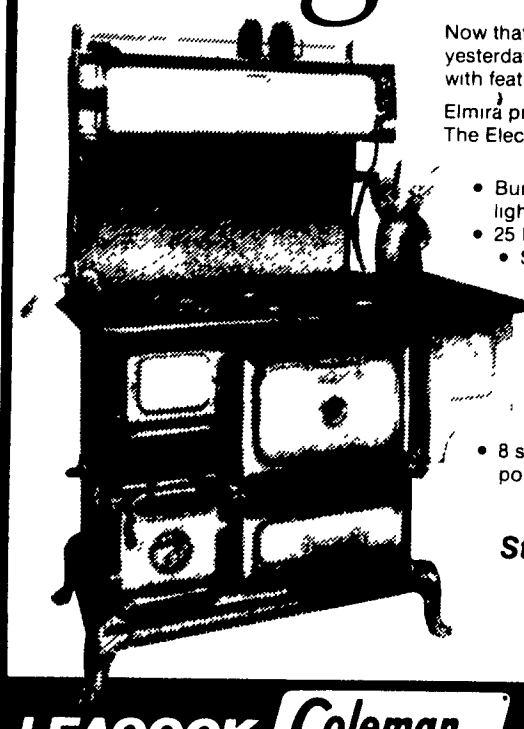
Prevent fiber-breaking creases by refolding a quilt differently each time. Or roll the quilt over a padded pole.

White sheets and old pillow cases make good storage covers for quilts. Plastic bags are not recommended because they may cause streaking and create conditions in which mildew can grow.

Cedar chests are good storage containers. But avoid cardboard boxes because they become damp in humid weather.

The ideal storage place for old quilts is a room with even humidity and cool temperatures.

ELECTRIC Elegance



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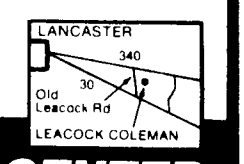

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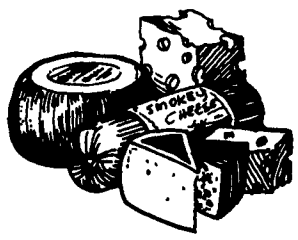
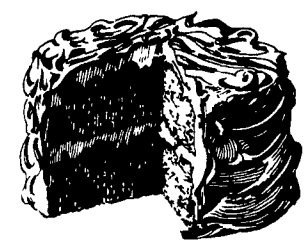


Home On The Range



Satisfy Your Sweet Tooth Naturally With Fresh Fruit

If you have a sweet tooth that's aching for a treat, turn to fruit for satisfaction. These luscious, juicy tidbits are the natural solution to a quest for a nutritious way to satisfy craving for sweets.

Summer's bountiful offering of fresh fruits includes peaches, pears, blueberries, cherries, strawberries, cantaloupes and watermelons.

Try building your dessert around fruit, or add a few chunks of fresh fruit to a muffin or bread recipe. Fruit tastes great in a wide variety of ways, but perhaps it's best when picked right from the tree!

MUMBLERS

Crumbs for top and bottom:
¾ cup soft butter
1 cup brown sugar
½ teaspoon salt
½ teaspoon soda
1¾ cups flour
1½ cups rolled oats

Put ½ of crumbs in a greased pan, keeping the rest for the top. Thicken desired fruit and put between crumbs and bake. Any kind of fruit may be used: cherries, blueberries, strawberries, raisins, etc.

Martha Oberholtzer
Mifflinburg

FRUIT SLUSH

1½ cups sugar (scant)
3 cups hot water
1 6-ounce can frozen orange juice

Mix together and add 8 mashed bananas and 1 20-ounce can crushed pineapple. Freeze several hours or until mushy.

A very good refreshing treat on a warm summer day!

Maryann Esh
Kinzers

SPICY FRUIT FOLD-UPS

3 large fresh peaches, pitted, peeled, sliced and dipped in lemon juice (nectarines, apples or pears could be substituted)
6 tablespoons brown sugar
¾ teaspoon cinnamon
¾ teaspoon nutmeg
2 tablespoons butter or margarine

On six square pieces of heavy duty aluminum foil, place peach slices (about one half peach per square). If preferred, other fruits such as nectarines, apples or pears could be substituted. Mix brown sugar and spices in a small bowl. Sprinkle 1¼ tablespoons mixture on each peach packet. Dot with small piece of butter. Wrap foil around and seal edges. Place among hot coals. Turn once or twice. Cook about 15 or 20 minutes, until bubbly and tender. Serves 6. Serves 6.

PLUM NUT MUFFINS

1¼ cups all-purpose flour
3 teaspoons baking powder
½ teaspon salt
½ cup sugar
1½ cups wheat bran shreds cereal
1¼ cups milk
1 egg
⅓ cup vegetable oil
1 cup bite-sized pieces plums (about ½ pound)
⅓ cup finely chopped nuts
2 tablespoons sugar
¼ teaspoon cinnamon
2 tablespoons melted butter

Stir together flour, baking powder, salt and sugar; set aside. Measure cereal and milk into large mixing bowl. Stir to combine. Let stand 2 to 3 minutes or until cereal is softened. Add egg and oil; beat well. Stir in plums and nuts. Add flour mixture, stirring only until combined. Portion batter evenly into greased 2¾-inch muffin cups. Bake in 400°F. oven about 25 minutes or until lightly browned. Mix sugar and cinnamon together. Brush tops of hot muffins with melted butter and sprinkle with cinnamon and sugar. Remove from pan and serve hot. Makes 12 muffins.

PEACH COBBLER

½ cup sugar
½ cup milk
2 cups fresh peaches, cut in slices
½ cup flour
1 teaspoon baking powder

Combine sugar, flour, milk and baking powder. Pour into a 9x9-inch greased baking pan. Add peaches. Bake at 350°F. for 40 minutes.

STRAWBERRY SHORTCAKE

2½ cups flour
2 teaspoons baking powder
½ teaspoon salt
2 eggs
1 cup sugar
1 cup milk
2 tablespoons butter
1 teaspoon vanilla

Sift flour; measure and add baking powder and salt. Sift again. Sift dry ingredients together. Beat eggs and add sugar, milk and flavoring. Combine egg mixture with dry ingredients. Add melted butter and beat until thoroughly blended. Pour into 2 greased 8-inch cake pans. Bake at 375°F. for 25 to 30 minutes. Pour strawberries over top and enjoy. Don't forget your glass of milk!

K. Zimmerman
Fleetwood

Serve a warm, fragrant cobbler, freshly cooked during dinner.

STRAWBERRY-RHUBARB COBBLER

3 cups cut up rhubarb (about 1 pound)
1 cup sugar
¼ cup water
1 cup all-purpose flour
2 tablespoons sugar
1½ teaspoons baking powder
¼ teaspoon salt
2 tablespoons butter
½ cup milk
2 cups sliced strawberries (about 1 pint)
3 tablespoons butter
2 tablespoons water
1 tablespoon cornstarch
1 teaspoon fresh lemon juice
Sweetened whipped cream

Combine rhubarb, 1 cup sugar and ¼ cup water in an electric frypan or large skillet with cover. Cook, covered, until tender, about 25 minutes. Meanwhile, combine flour, 2 tablespoons sugar, baking powder and salt in a large mixing bowl. Cut in 2 tablespoons butter until mixture resembles coarse crumbs. Add milk all at once; stir with a fork until dough clings together; set aside. Stir strawberries and 3 tablespoons butter into cooked rhubarb. Combine 2 tablespoons water, cornstarch and lemon juice until smooth; stir into rhubarb-strawberry mixture. Bring mixture to simmering, stirring constantly. Drop biscuits by rounded tablespoonfuls onto simmering fruit mixture; cover and cook until dough is thoroughly baked, about 15 minutes. Serve warm topped with sweetened whipped cream.

FROSTED MELON

1 large ripe melon (cantaloupe or honeydew)
1 package flavored gelatin (flavor depends on kind of melon and preference)
2 cups boiling water
1 large apple, peeled and cubed
1 large peach, peeled and cubed
½ cup blackberries
12 seedless grapes
2 8-ounce packages cream cheese, softened
½ to ¾ teaspoon light cream
½ teaspoon mace
1½ cups finely chopped pecans
1 head romaine, washed, crisped

In large medium saucepan or bowl, dissolve gelatin in boiling water. Cool. Slice a large enough piece off the end of the melon to allow seeds to be scraped out using a long-handled spoon. Peel melon. Fill two-thirds full with gelatin and fruit pieces to fill cavity. Chill until firm. Be sure melon sits upright to avoid spilling.

In medium bowl, mix cream cheese with cream (a few drops at a time) and mace. Dry exterior of melon with paper towel and spread cream cheese mixture over entire surface. Roll melon in chopped nuts. Chill again until gelatin is firm and outside coating is firm.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

August	
2-	Fruit Pies
9-	Tomatoes
16-	Jams & Jellies

Featured Recipe

Here's a recipe that will delight dinner guests every time. This Summer Fruitcake recipe features a chocolate cake interspersed with layers of summer's finest fruits – strawberries, peaches, blueberries and cherries.

Summer Fruitcake

¾ cup cocoa
½ cup sugar
½ cup water
¼ cup shortening
½ cup butter
1¼ cups sugar
1 teaspoon vanilla
3 eggs
1⅓ cups unsifted all-purpose flour
1 teaspoon baking soda
1 teaspoon salt
⅔ cup milk
Citrus Filling (recipe below)
Sweetened fresh fruit: 1¼ cups each: strawberries, sliced peaches, blueberries or cherries
½ cup green grapes

Combine cocoa an ½ cup sugar in a saucepan; add water and shortening. Cook and stir constantly over low heat until shortening is melted and sugar is dissolved. Remove from heat; cool. Cream butter with 1¼ cups sugar and vanilla in large mixer bowl. Add eggs, one at a time, beating after each addition. Blend in chocolate mixture. Combine flour, baking soda and salt; add alternately with milk to creamed mixture. Pour into two greased and floured 9-inch cake pans. Bake at 350°F. for 35 to 40 minutes or until cake tester inserted in center comes out clean. Cool 10 minutes; remove from pans. Cool completely.

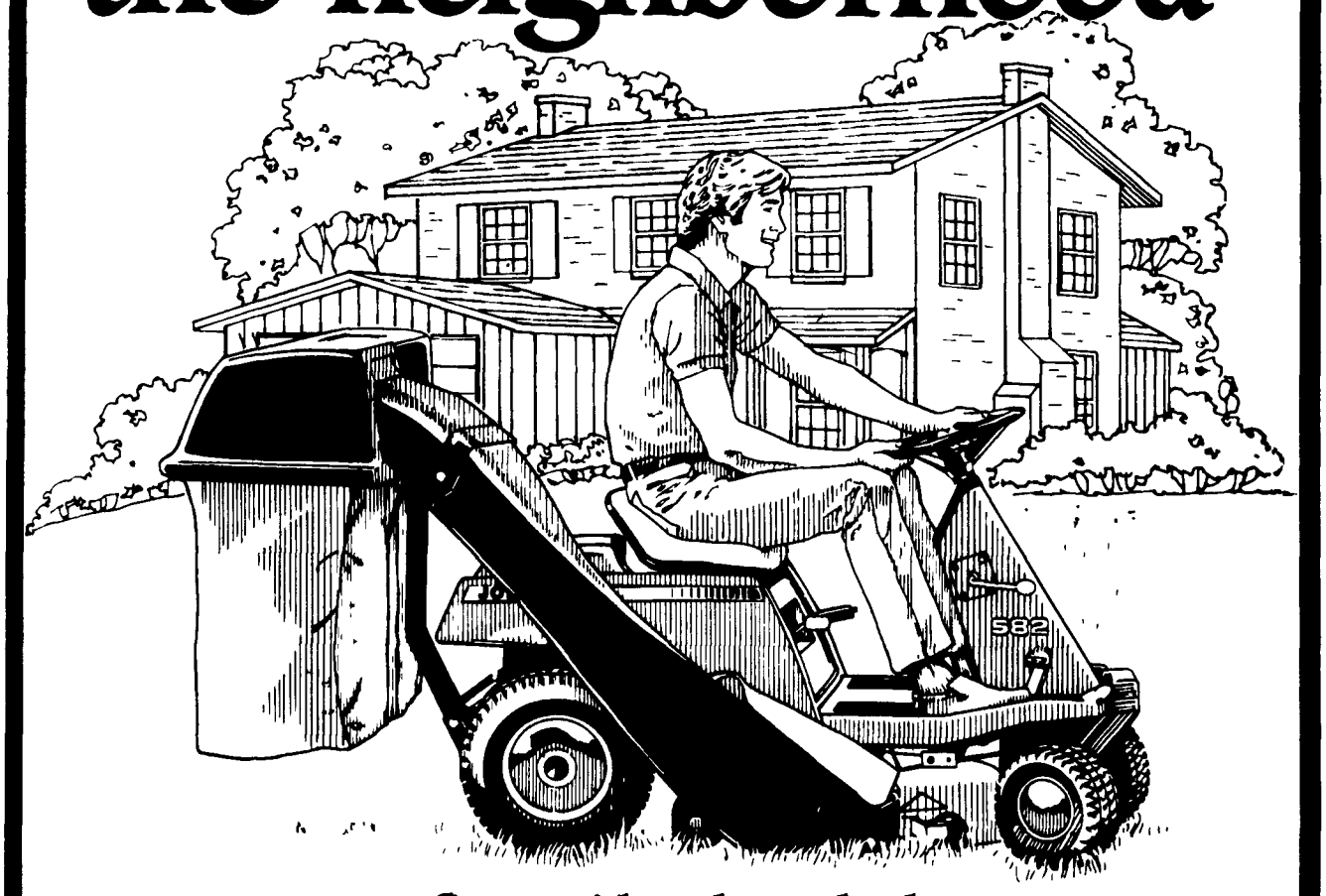
With serrated knife, carefully slice each cake layer in half horizontally to make four thin layers. Place 1 layer on serving plate; spoon about ⅓ cup citrus filling onto layer. Top with 1 cup sliced sweetened fruit. Reserve remaining for top layer. Top with second layer; repeat with filling and fruit until all layers are stacked. Arrange remaining ¾ cup of fruit in decorative design on top layer. Top with any remaining glaze. Garnish with grapes.

Citrus Filling

1 cup sugar
¼ teaspoon salt
3 tablespoons cornstarch
1 cup orange juice
¼ cup lemon juice
¼ cup water
1 tablespoon butter
1 teaspoon grated orange rind
½ teaspoon grated lemon rind

Combine first 5 ingredients and water in saucepan. Cook over medium heat, stirring constantly, until mixture boils. Boil and stir 1 minute. Remove from heat; stir in remaining ingredients. Chill. Makes about ⅔ cups filling.

Best seat in the neighborhood



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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Martha Oberholtzer, Mifflinburg, would like recipes using canned or fresh pears.

QUESTION - Ronald Kannoda, Monongahela, would like to know how to make meadow tea syrup and what utensils are needed to make it.

QUESTION - Beverly Reiner, Pitman, would like a recipe for Duchess soup (a type of cheese soup) and a recipe for Chicken Montrey using deboned chicken breasts with a type of barbecue sauce.

QUESTION - Rhea Rhinehart, Akron, would like recipes for sharp cup cheese and ring bologna.

QUESTION - Lura Clemenson, Dorothy, N.J., would like a recipe for snapper soup to can.

QUESTION - Donna Lencoski, Latrobe, would like a recipe for "Chunkies," a type of sweet-tart pickle that have seeds removed, allowing you to use older cucumbers.

ANSWER - Gladys Cassel, Lancaster, requested a recipe for coconut chiffon pie. Thanks go to Ruth Hertzler, Mechanicsburg, who shared the following recipe.

Coconut Chiffon Pie

1 cup shredded coconut
1 envelope unflavored gelatin dissolved in ¼ cup water
3 eggs, separated
½ cup sugar
1 cup milk
¼ teaspoon salt
1 teaspoon vanilla

Cook slightly beaten egg yolks, sugar, salt and milk in top of double boiler until custard consistency, stirring constantly. Add softened gelatin and stir until well mixed Cool When mixture begins to thicken, fold in the stiffly beaten egg whites, coconut and vanilla. Pour into baked pie shell. Chill. Top with meringue, sprinkle with coconut and brown. Delicious!

ANSWER - Marian Zeiset, Mount Joy, requested a recipe for vegetable soup that does not have meat or cabbage. Thanks go to Karen Zimmerman, Fleetwood, for the following recipe and to all others who shared similar recipes.

Vegetable Soup To Can

1 peck tomatoes
10 onions
2 quarts corn
2 quarts lima or soup beans
2 bunches celery
5 quarts water
2 cups diced or ground carrots
3 red peppers, chopped
2 green peppers, chopped
1 cup salt
1 teaspoon pepper

Cook beans separately; when almost soft, add carrots and celery.

Cook 10 minutes and add other vegetables and seasoning. Cook slowly until all vegetables are tender. Place in sterilized jars and seal. Makes approximately 10 quarts.

ANSWER - A few weeks ago Barbara Gougler, Covington, requested recipes using Nutra-Sweet. Thanks go to Naomi Blank, Kinzers, for the following recipe.

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Fresh Fruit Recipes

(Continued from Page B6)

FRESH PEACH ICE CREAM

1½ pints (3 cups) light cream
½ cup evaporated milk
¾ cup sugar
½ packet (1½ teaspoons) gelatin dissolved in ¼ cup cold water (or ½ packet instant vanilla pudding mix)
Fresh peaches, pitted, pared and pureed (3 to 4, depending on size) or (1½ cups unsweetened canned or frozen peaches, pureed)
1½ teaspoons vanilla

Combine all ingredients in mix can. Blend thoroughly and chill well. Place filled mix can in freezer ice bucket, insert dasher, and put on cover. Fasten in place with support arm. Plug appliance into an outlet. Put layer of crushed ice or cubed ice into ice bucket; sprinkle with about 6 tablespoons table salt. Repeat layers until bucket is filled (use entire box of salt). Pour 1 cup water onto ice/salt mixture. Process until motor shuts off or unplug after 50 minutes. Remove dasher; cover and ripen in ice/salt slush or freezer. Makes 2 quarts. Recipe can be multiplied if larger freezer is used.

APPLE BREAD

½ cup shortening
1 cup sugar
1 teaspoon salt
½ teaspoon vanilla
2 eggs
¼ cup milk
1½ cups finely chopped raw apple
¼ cup chopped nuts
2 cups flour
2 teaspoons baking powder

Cream shortening, sugar, salt and vanilla until light. Add eggs and beat well. Stir in milk, apples and nuts. Mix in flour and baking powder. Place in greased 9x5-inch loaf pan. Sprinkle with cinnamon-sugar and bake at 350°F. for 1 hour.

Pauline Moore
Franklin

SPICED CANTALOUPE

4 medium cantaloupes (about 9 to 10 pounds)
3 quarts water
2 teaspoons powdered alum
4 cups granulated sugar
2 cups white vinegar
1 cup water
4 3-inch cinnamon sticks
1 tablespoon whole cloves
1 tablespoon whole allspice

Quarter melons, remove seeds and rind. Cut crosswise into ¼-inch pieces. Combine 3 quarts water and alum. Pour over melon. Cover, let set overnight. Drain, rinse. In saucepan, combine sugar, vinegar, 1 cup water and spices tied in cheesecloth bag. Simmer 5 minutes. Add melon; simmer 20 minutes, stirring occasionally. Remove spice bag. Continue simmering while quickly packing in jars. Fill to within ½ inch of top. Make sure vinegar solution covers melon. Seal and process 5 minutes in boiling water bath.

Nancy Kramer
Newmanstown

FRESH BLUEBERRY CAKE

1 cup shortening
1½ cups sugar
2 teaspoons vanilla
4 eggs, separated
3 cups sifted flour
2 teaspoons baking powder
½ teaspoon salt
⅔ cup milk
½ cup sugar
3 cups fresh blueberries
1 tablespoon flour
Confectioner's sugar

Cream together shortening and 1½ cups sugar. Add vanilla and egg yolks. Beat until light and fluffy. Sift together flour, baking powder and salt. Add dry ingredients alternately to creamed mixure with milk, mixing well. Beat egg whites until stiff. Add ½ cup sugar gradually. Fold into batter. Add blueberries mixed with 1 tablespoon flour. Pour into a greased 9x13-inch cake pan. Bake at 350°F. for 50 minutes or until cake tests done. When cool, sprinkle with confectioner's sugar.

Betty Biehl
Mertztown

Pineapple Cream Pie

2 cups skim milk
4 tablespoons cornstarch
¼ teaspoon salt
3 egg yolks, slightly beaten
½ teaspoon vanilla
1½ teaspoons pineapple flavoring
Equal brand sweetener to equal ¼ cup sugar (6 packets)
2 cups unsweetened crushed pineapples, very well drained
1 9-inch graham cracker crust

Place drained pineapple in bowl and add sweetener to equal 1 tablespoon sugar and pineapple flavoring. Set aside.

In non-stick pan or double boiler scald 1½ cups milk. Mix together 1 cup cold milk, cornstarch and salt. Add slowly to hot milk, stirring constantly until slightly thickened. Add a little of hot mixture to yolks and then stir into hot mixture Continue cooking and stirring until thick Remove from heat and add vanilla. Cool slightly and add rest of sweetener. Add pineapple. Pour into shell. Sprinkle lightly with cinnamon. Chill. Serve within 2 to 3 days.

4-H Guernsey News

To help prepare members for the county dairy show, two demonstrations were given at a recent 4-H Guernsey club meeting held at the home of Janice Garber. Danean Charles showed the proper and improper way to lead an animal, while Judy Rohrer demonstrated how to clip a calf.

The group is planning a trip to the shore for a day.

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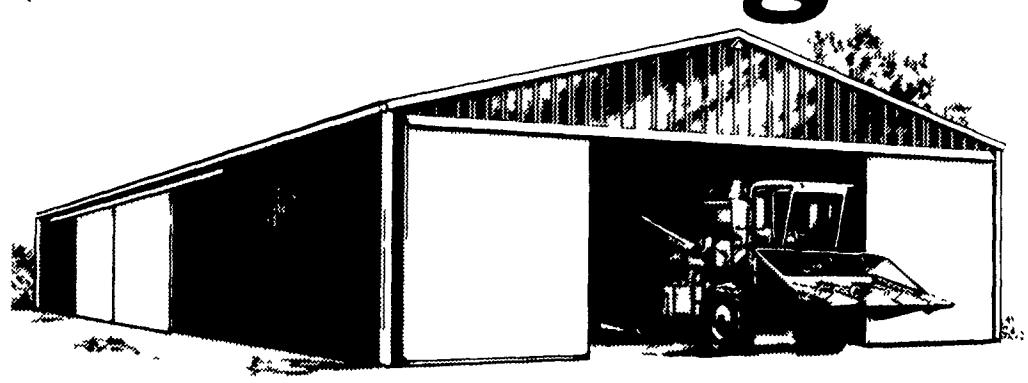

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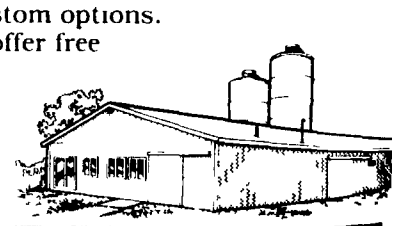

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THE MICRO WAY

LANI BLOOMER

Cold Summer Salads

When it's just too hot to cook, use your microwave! Cold salads are great for summer dinners and side dishes. Your microwave will speed up the fixing and help keep you and your kitchen cool!

A microwave makes cooking the ingredients needed for cold summer salads quick, cool and easy. Use the following techniques for your own favorite salads or try the recipes below.

Cooked Potatoes

Instead of boiling potatoes in a big pot of hot water, steam them in your microwave. Scrub, prick them and put potatoes in a large covered casserole. Add ¼ to ½ cup water. Microwave on high for 7 minutes a pound. If you don't have a scale, a pound is roughly two large potatoes, four medium ones, or six small ones.

Let the potatoes stand covered for 10 minutes, then peel, slice, cube, etc. as desired.

Hardcooked Eggs

You can't hardboil eggs in their shells in your microwave unless you have a steamer or special microwave egg cooker. However, eggs can be hard cooked in a microwave when you want them to chop for a salad.

Break eggs into custard cups, or use a microwave muffin pan (without holes in the bottom). Pierce the yolks with a knife to prevent bursting. Cover with plastic wrap and microwave on high for 30 to 45 seconds per egg.

If your oven has medium power, use this instead, cooking them for 1½ to 2 minutes each on medium (50,5). The lower power level cooks them a little more evenly without risking rubbery (overcooked) white areas.

Microwaving Pasta

Large amounts of pasta are best cooked on your range. A microwave just takes too long to heat quantities of water greater than 5 to 6 cups. You can use your microwave for pasta in smaller quantities though.

Start with hot tap water, and reduce the amount of water used. I use 1 cup pasta to 2 cups water, and about a half teaspoon salt. Combine pasta, salt, and water in a large casserole.

Cover and microwave on high until it boils (5 to 6 minures). Stir, then reduce power to low (30,3 defrost). Microwave on low for about as long as the directions call for on the box, until the pasta is tender. Drain and rinse with cold water immediately to prevent stickiness.

The microwave doesn't shorten the cooking time, because it takes time for the dehydrated pasta to reabsorb water to get tender. However, your microwave uses less energy than a range burner on high power.

Microwaving Poultry Parts

Chicken or turkey pieces cooked in your microwave will be very tender and juicy (unless you overcook them!). Skin pieces if desired to reduce fats.

Microwave, covered with waxed paper, on medium high (70,7) for 10 minutes per pound. Turn meat over halfway through the cooking time. Let stand, covered, 5 minutes. Chop as desired.

Ham and Potato Salad

2 pounds potatoes
¼ cup finely chopped onioin
2 cups cubed cooked ham
1 cup sliced celery
1 tablespoon chopped parsley
1 clove garlic, minced
½ cup mayonnaise
½ cup plain yogurt
¼ to ½ teaspoon dry mustard

1. Scrub potatoes, pierce with a fork and place in a 2 to 3-quart casserole. Add ¼ cup water and cover. Microwave on High for 14 minutes, rearranging the potatoes once during the cooking time. Let stand 5 to 10 minutes, covered, then cool. When cool enough to handle, peel and cut into cubes.

2. Combine potato cubes, onion, ham, celery, and parsley in a large bowl.

3. In a small bowl combine remaining ingredients for the dressing. Pour over ham and potatoes, and mix gently. Chill before serving. Serves 4.

Tips:

— If desired, 1 cup mayonnaise may be used instead of half yogurt. The yogurt makes the dressing a little thinner, and has fewer calories.

— Using ½ teaspoon dry mustard gives the dressing a sharp "bite." If a milder dressing is desired, use ¼ teaspoon.

Cold Barley Pilaff

3 tablespoons butter or margarine
1 cup uncooked quick barley
½ cup chopped red onion
1 clove garlic, minced
¼ teaspoon dried thyme
2 cups chicken broth (or 2 boullion cubes and 2 cups water)
2 cups shredded zucchini (about 1 medium)
1 cup chopped tomato
¼ cup chopped green onion
2 tablespoons parsley
½ cup Italian type salad dressing or 2 tablespoons wine vinegar and 4 tablespoons oil.

1. Combine butter, barley, onion and garlic in a 2-quart casserole. Leave uncovered and microwave on high for 8 to 10 minutes, stirring every 2 minutes, until the barley turns golden brown.

2. Add chicken broth and microwave on high for 4 to 5 minutes until liquid boils. Reduce power and microwave on medium low (30,3, defrost) for 15 to 20 minutes until the broth is absorbed and the barley tender. Let cool to room temperature.

3. Stir in remaining ingredients, toss lightly and chill before serving. Serves 6.

Note: The cooking times above are for microwaves with 600-700 watts of cooking power. For 500-600 W, add 10 seconds to each minute; for 400-500 W, add 20 seconds to each minute.

Copyright 1985, Lani Bloomer

Delaware Rooms Dedicated At National 4-H Center

NEWARK, Del. — Two bedrooms at the National 4-H Center in Chevy Chase, Md. were designated as Delaware rooms in a presentation ceremony on July 8. The rooms were dedicated in memory of Myrna V. McElwee and James O. Baker.

McElwee served as volunteer leader of the Pencader 4-H club in Glasgow for 35 years. She died in 1971.

Baker was the Sussex County 4-H agent from 1958 to 1960, and Delaware State 4-H leader until his death in 1981.

In the dedication presentation Marty Butterfield, the current Delaware State 4-H leader, touched on the many significant contributions made by these leaders. Attending the ceremony were members and friends of the McElwee and Baker families.

Two paintings were also presented for the rooms. Marie Beldyk, former leader of the Pencader 4-H club, presented one for the McElwee room; and Joy Sparks, area 4-H agent, presented the painting for the Baker room.

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Camel's Milk: An Alternative Food in Arid Lands

TUCSON, Ariz. — Camels may not win beauty contests, but they take high honors for their adaptability to some of the earth's harshest climates.

One-humped camels, or dromedaries, for example, have been serving the desert-dwellers of Africa and the Middle East for thousands of years, building a legendary reputation for toughness and endurance as "ships of the desert."

Now, if an Israeli physiologist has his way, one-humped camels will become an important factor in reducing mass starvation in these drought-plagued regions.

How would they do it? With their milk, says Dr. Reuven Yagil, a member of the health sciences faculty at Ben-Gurion University of the Negev in Beersheva.

Self-Sufficient In Drought

"Camel farming is one of the ways that will make farmers self-sufficient in time of drought," Yagil and co-author Z. Etzion wrote in a paper presented to an international conference on arid lands.

While emphasizing that camels should co-exist with, not replace, traditional animals such as cattle, sheep, and goats, "during periods of drought they will be the mainstay of food production," they wrote. Look at all camels have going for them:

— Even when drinking water is scarce and brackish, camels continue to produce highly nutritious, vitamin-filled milk. In the driest weather, camels' milk production remains high enough to "keep numerous people alive."

— When "fodder is minimal and spread over a vast area," camels get enough to eat. They are browsers that wander as far as 30 miles a day and eat almost anything, including thorny bushes. "I call it natural pruning," Yagil said in an interview. And unlike cows, sheep, and goats, camels relish salty desert plants.

— Camel milk stays sweet for a long time. "Whereas milk of most mammals sours within days, even when kept in a refrigerator, camel milk remains virtually unchanged after three months of storage."

Despite all these advantages, however, camels have an image problem: They've traditionally been a milk source only for nomadic tribes, and they're viewed as a throwback to more primitive, unmechanized times.

Contrary to their reputation as wanderers, Yagil said, camels prosper in stalls. He's been experimenting with penned-up camels for 15 years. "The idea is that this could be a farming method for the thousands of people who have left farming and moved to the city looking for some kind of sustenance," he said.

Reproduce Slowly

Another negative factor has been camels' slow reproductive performance. Female nomadic camels sometimes don't give birth until they are seven years old. But through the use of hormonal injections, the birth process has been speeded up by four years in stall-fed camels.

Yagil, a consultant to the Food and Agriculture Organization and author of a new book on camels, said the FAO has set up demonstration camel farms in several countries, including the Sudan and Kenya, with more planned.

By next spring, using a "crisis team," he hopes to present the FAO with the numbers and locations of milk camels in Ethiopia and other countries. Then he expects to send out demonstration teams to show reluctant farmers how effective camels can be.

And sometime in the future, Yagil said, he foresees solar-energy-powered camel-milking machines to increase the quantity of milk that will be distributed where it will do the most good.

Drawing by Pidgeon

Answers: 1b 2e 3d 4a 5f 6c

WHERE DO THEY GO IN THE RAIN?

When it rains, do you put on your boots and raincoat and go outside to play? Or do you race for shelter? Like people, some animals seem to enjoy the rain. Other animals look for nature's "umbrellas." Here's a neat quiz on where animals go in the rain.

Write the letter of the right answer in the blank space next to the animal's name

1. Raccoon ____
2. Sparrow ____
3. Duck ____
4. Ant ____
5. Orangutan ____
6. Young newt (a kind of salamander) ____

a. heads for its burrow

b. usually takes shelter in its den

c. may come out into the rain from under a rock or log

d. usually keeps floating on open water but may tuck its head next to its body and go to sleep

e. tries to find shelter in a leafy tree

f. may break off a leafy tree branch and use it as an umbrella

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1.	BLACK	6.	PINK
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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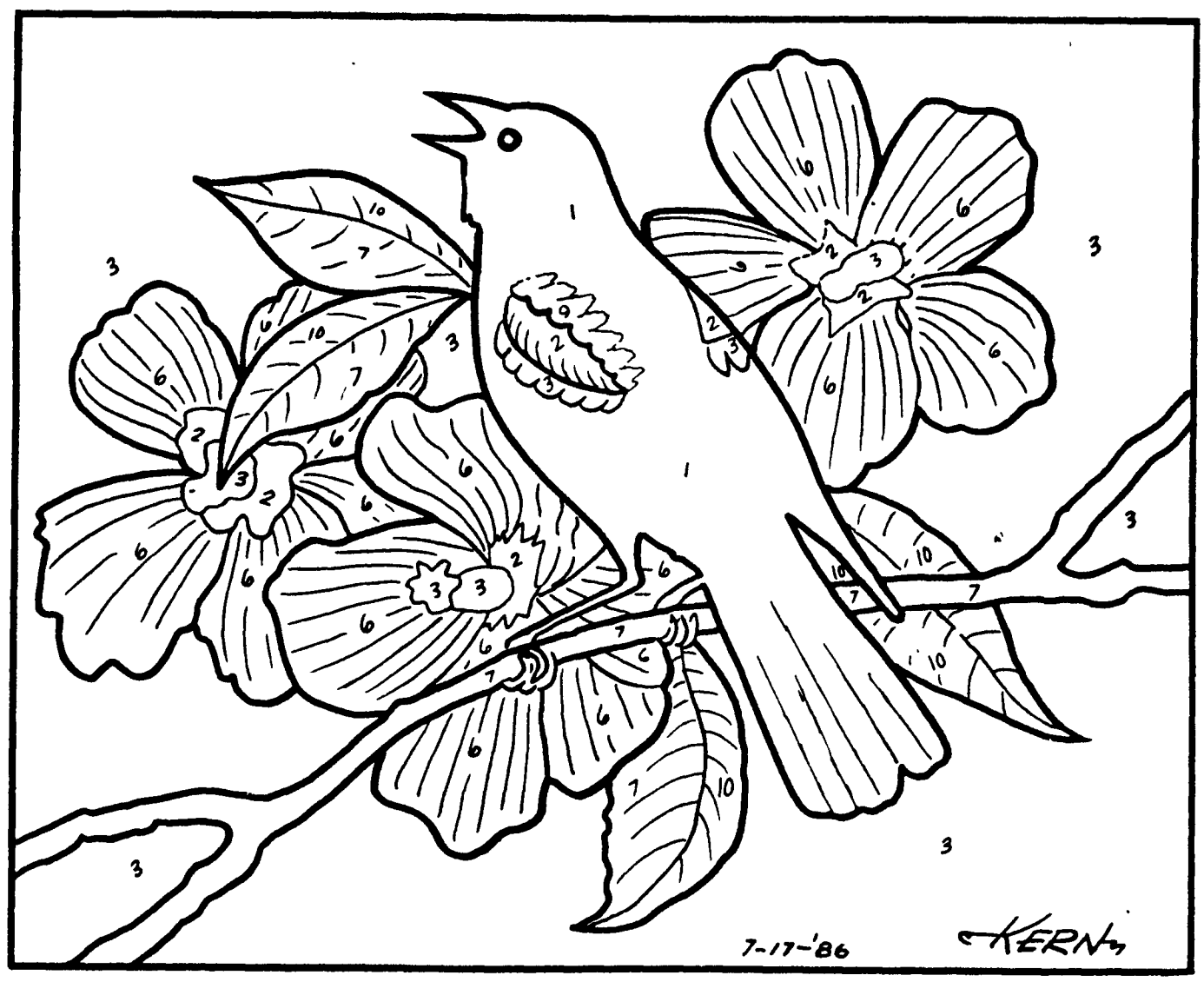

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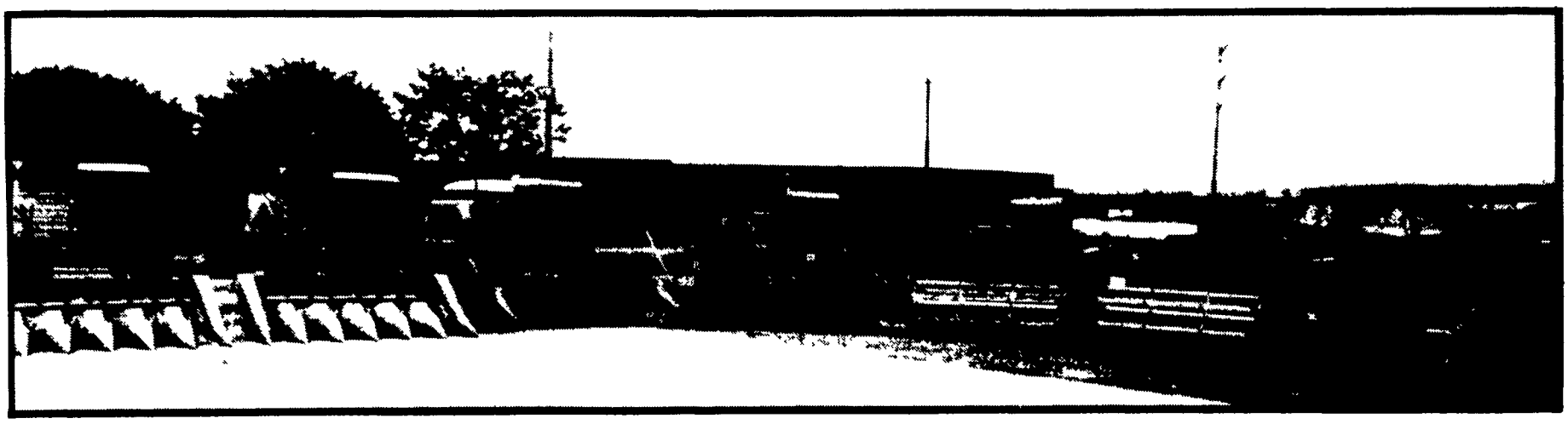

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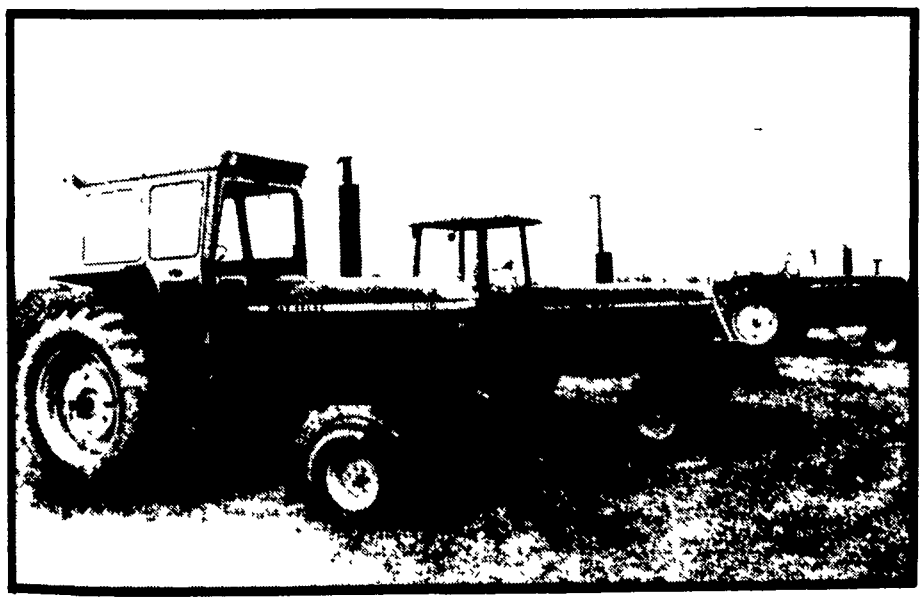

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On being a farm wife - And other hazards

Joyce Bupp

"Well, I could do with about another half-inch of rain yet," observed the farmer.

No one voiced a comment. But, silently, we knew that we all agreed.

Sitting here on the back porch, munching supper sandwiches, we watched as the rain slowed, thunder and lightning still jarring the thick, gray overcast. Not a leaf stirred. Grateful, we were, for a gentle, late afternoon storm adding a bit to the blessed moisture that had finally dampened our blooming, sparse, six-inch high alfalfa, and gray, curled, stunted corn, tasseling with no signs of ears.

Already, for many local fields, it was too late. For hay and soybeans, well, maybe relentless pleas to the Heavens for moisture were finally coming to fruition.

I glanced to the north, from whence this and most of our noisy storms originated, and, as the novelists say, "gasped audibly."

"Oh my gosh."

Slate-gray, dark, onimous clouds had piled up over the hill, and were galloping across the sky, straight toward the farm. The only thing missing was the funnelcloud I fully expected to drop down in the next seconds. Memories of the devastation leveled by last year's tornadoes in Pennsylvania intensified the sick feeling that hit my stomach.

With the speed and seeming impact of a freight train, wind and rain crashed over the farm.

I heard the first limb plummet through the trees as we raced up the stairs to yank down open windows.

"Limb on the greenhouse!" shouted the youngest.

"Wire on the ground!" came next.

The farmer took a look around the house corner, through the wind and rain, both blowing horizontally, as our giant maple trees writhed and wrestled against the fury.

"That's the main feeder line to the house." Sure enough, the fat gray cable sagged against the wet ground, yanked from the securing brackets by the falling limb. At least it had not broken, only fallen, and the lights still shone.

Following at me heels as I paced from window to door to window was the youngest, offering scientific explanation about how low pressure systems and high pressure systems override each other and a hole opens up in the clouds and that's how tornadoes are formed in storms like...

And another wave of freight-train wind tossed branches and pummeled the windows with water.

"To the basement!" I yelled. Surely the roof would go next.

From the basement I could see where the thick limb lay, curled around the edge of the greenhouse. And missed the glass structure by a mere quarter-inch or so.

Riding this out on the porch was the farmer, who has a fascination for summer storms. No basement for him – he was going to watch every drop he'd waited for so long.

One muddy-footed, thunder-terrified dog was cowering on the living room carpet. And a strange outside cat had sneaked inside hunting a dry spot.

"Geez!" exclaimed the kid coming back inside after checking the outside. "I just saw a cat blow past."

A cat? Blow past? Aw, c'mon.

Gradually, the storm did subside. Electrical lines sagged – but held. Several large limbs and dozens of smaller bits of tree residue created a mess – but no worse damage.

And the farmer had gotten his half-inch – and more – of rain.

With gratitude for the added moisture that had fallen – and hopes that friends who needed it even more desperately had also gotten rain – I jogged from the house, around the fallen limb to head toward the barn and help start the evening milking.

My feet went out from under me on the turn and I landed with a solid thud in the mud, jarring primarily my ego and only a few hundred muscles. Cackling laughter erupted from inside the basement.

What else would you expect from a kid who entertains his mother during the summer's worst storm with tales of how tornadoes are formed and sees cats fly by on the wind?

But, ummm, if a strange cat turns up at your place, looking a bit windblown... I have an idea where it came from.

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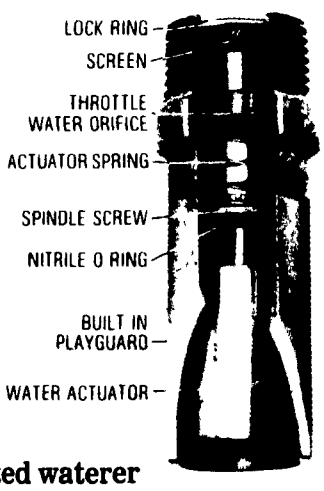

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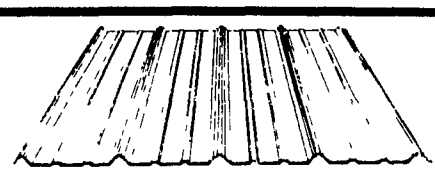

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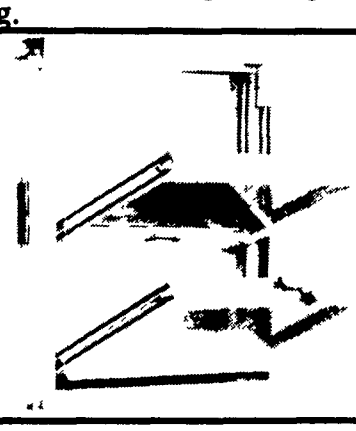

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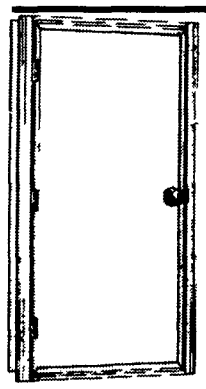

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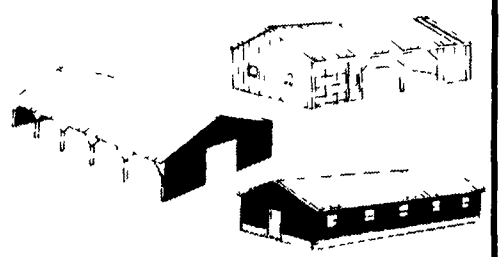

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Ida's Notebook

Ida Risser

We sometimes think that we have a wild animals' paradise around here. There are groundhogs and raccoons everywhere. Just last week I saw one of each at my back porch. Maybe they came to empty the cat's dish which is nearby.

When our son Jeffrey stopped here on his way from Maine to Georgia, he took his red canoe off of the roof of his car and we went canoeing. We saw several muskrats and a wild, brown duck with five little ones. The mother tried to distract us by swimming rapidly back and forth while the little ones swam to the shelter of a fallen tree. We paddled from the confluence of the Cocalico Creek and the Conestoga River to a dam a distance beyond. The water is still used to drive a waterwheel that grinds wheat into flour.

We have one lame, wild goose that lives here perpetually as its mate was shot by an over-zealous hunter who gunned it down beside our barn. The remaining goose called in plaintive notes for its mate for weeks afterward.

I've even seen a big, red fox standing behind our house. Both he and I were surprised to confront each other. Finally, he turned tail and ran away. It is a rare occasion when we see a deer on our farm. But we've stood in wonder at the few that wandered our way.

It is nothing unusual to see half a dozen grey squirrels as we drive down our lane. Our corn crib is their biggest attraction. Why, I've even seen a rabbit, when chased from my cabbage patch, run into the brick smokehouse that stands in the middle of the garden.

Around here one never knows what to expect next. I hope it is not a bear.

Miniature Roses Will Delight Flower Lovers

ITHACA, NY – Rose lovers across the United States soon will see several new varieties showing up in florist shops—not long-stemmed, cut, and boxes ones, but dainty miniature roses growing in pots.

Scientists at Cornell University have developed a way to grow several types of roses in pots in an effort to make such flowers available to consumers year round.

The trick is to control the plant's sensitivity to the several key environmental conditions by adjusting light, fertilization, watering, and soil mix, according to Robert W. Langhans, a floriculturist in the New York State college of agriculture and life sciences at Cornell.

Already popular in Holland and other European countries, the miniature roses have been grown in this country by hobbyists only. To popularize this floral crop here, the Cornell researchers have been developing cultural practices to make such roses available to anyone who wants them.

"Potted roses are easy to produce once the right growing conditions are provided," says Langhans. "For miniature roses, we found that the growing media, or potting soil mix, turned out to be the most important factor in producing healthy plants."

During the experiment, the Cornell researchers found that the regular greenhouse soil mixture didn't work well for potted roses because of poor drainage. Hence, they changed some of the components of the mixture by adding a little more perlite, vermiculite, and peat moss.

With the new formula, the drainage improved. That, in turn, helped prevent disease problems such as root rots deadly to rose plants, Langhans explains.

"With a proper soil mixture, correct amounts of fertilizer, and daily watering, miniature roses thrive," he says. "As a result, we have succeeded in producing healthy, uniform plants."

Several experimental rose cultivars being grown by Langhans and graduate student Wendy Eustace grow no taller than five to six inches, yet they produce blooms with all traditional rose colors—red, white, pink, and even yellow. The blooms measure about one inch across.

Such miniature roses growing in containers have one big advantage over the time-honored cut flowers. The blooms stay fresh for up to several weeks, compared with the short keeping quality of cut roses, which usually last just a week.

Besides the excellent keeping quality, potted roses will be substantially cheaper. Langhans predicts that once they become available to a mass market, these roses will sell for less than $5 per pot. Cut roses now cost $25 or more per dozen.

"This is a buy-it-once, then throw-it-away plant," he says. "When the roses wilt, you go and buy more just as you would any other popular potted flowers, such as chrysanthemums, cyclamen, and geraniums."

Langhans expects that container-grown roses will probably begin to hit the market within a year and will become as common as other kinds of potted flowers in florist shops, five-and-dime stores, and even grocery stores, within five years.

"The miniature roses will give a buyer new choices," says Langhans. "It's an attractive variation of an already enormously popular flower."

Explaining several key steps required to grow potted roses, Langhans says that greenhouse operators pot rooted plants that can be obtained from growers specializing in rooting rose plants. These rooted plants can be kept in cold storage to hold them in a dormant state until they are needed for potting. Thus, a large number of potted roses could be put into production in succession the year round.

"Once a grower puts those rooted plants in pots, it takes only seven to eight weeks to produce marketable plants in full bloom," Langhans says.

Greenhouse operators in many parts of the country are excited about the possibility of mass-producing container-grown miniature roses, according to Eustace.

"It's a perfect gift, though less formal than cut roses, but easily affordable to most rose lovers," she assures.

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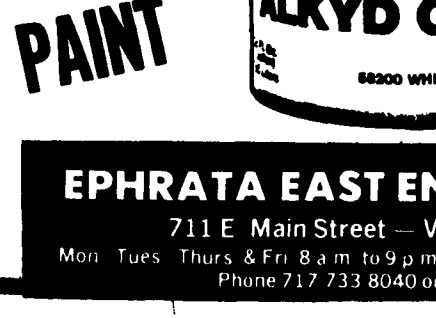

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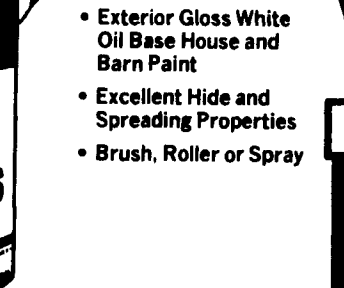

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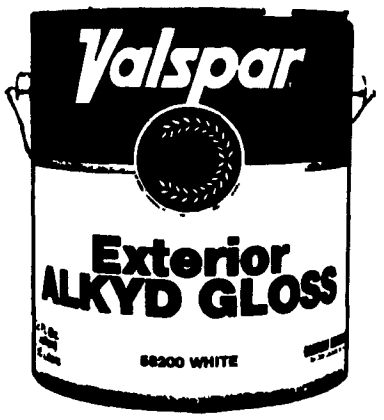

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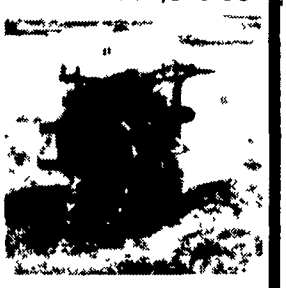

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Senior winners in the competition were, from left, Melanie Shenk, Daphane Shenk, Danette Caffery, Arlissa Hoober, Cindy Harnish, Lori Rutt, Tanya Rohrer and Lisa Shenk.

Lancaster Seamstresses 'Fit For Fashion'

LANCASTER — About 70 talented young seamstresses from Lancaster County modeled their 4-H sewing projects for family and judges during the county Fashion Revue July 15 at the Farm and Home Center. The theme for this year's event was "Fit for Fashion."

The day began with a series of workshops, including: Judging, Staging and Modeling with Tammy Phillips, Stress Connection by Dixie Adams, Sewing with Sergers by Mrs. Janice Herman, and Be a Successful Clothing Consumer by home economist Paula Mayewski.

Winners in the senior division of the competition were Melanie Shenk, Daphane Shenk, Danette Caffery, Alissa Hoober, Cindy Harnish, Lori Rutt, Tanya Rohrer, and Lisa Shenk.

Alternate senior winners were Deb Shenk, Lori Brechville, Jody Martin and Denise Haldeman.

Junior winners were Melissa Wenger, Lisa May, Monica Shenk, Dawn Ginder and Amy Fyock.

Junior alternates were Denise Stauffer, Heather Ehrhart, Dina Smoker, Lara Kurtz, Melanie Haldeman and Heather Miller.

Junior winners in Lancaster Fashion Revue competition were, from left, Melissa Wenger, Lisa May, Monica Shenk, Dawn Ginder and Amy Fyock.

Judges for the seniors were Lilli Ann Kopp, Judy Bowlby and Susan Van Zant. Junior judges were Susan Doyle, Virginia Kloss and Lynda Lueck-Stoner.

Winners were eligible to compete in regional fashion revue, held at Cumberland Valley High School July 22.

Winners Named in Lebanon Fashion Revue

LEBANON — Twelve Lebanon County 4-H'ers were selected to represent Lebanon County in regional fashion competition during Clothing and Textile Day held at the Zion United Methodist Church in Iona. Judges were home economists Sandra Klingler and Dawn Gearhart.

Senior division winners are: Lori Brandt, Beth Brandt, Jenny Zemba and Lisa Seibert of the Campbelltown 4-H Club; Jennifer Greenlee, Myerstown Raiders 4-H Club; Sylvia Royer and Dawn Hawryluk of the South Mountain Club, and Sharon Wagner of Cedar Valley 4-H Club.

Junior division winners are Allison Doll and Tara Weyand of the Mill Acres 4-H Club, Heather Wessel, Keri Fasnacht, and Jodi Phillips of the Campbelltown Club. Jennifer Sauerwein, Mill Acres, was first runner up and participated in regional competition in place of Allison Doll. Second runnerup is Shurree Webber of South Mountain Club.

Seven senior members from the region are chosen for state-level competition to be held at University Park.

A total of 61 4-H members from 9 clubs participated in the judging, games and activities designed to test construction, clothing care and consumer skills learned in project work. Lois Donley presented a program entitled "Your Manners Are Showing."

The Fashion Revue for parents and friends was narrated by Lori Reesor, 4-H summer assistant and Pennsylvania state clothing winner in 1983, and Damian Shiner, Myerstown 4-H Raider member who is Pennsylvania's winner in leadership for this year. Lori Waltz, home economist, organized games assisted by 4-H leaders Darlene Brandt, Sandra Brandt and Martha Long of Campbelltown; Karen Sellers of South Mountain; Sue Hammer of Schaefferstown; Diane Connor, Mill Acres Club; Beverly Henry, Charlene Hurst and Linda Hower of the 4-H Friends. Troy Funk, photography leader, took pictures of winning contestants.

The day's activities were made possible as a result of a grant from Hamilton Bank and the 4-H Development Fund. Extension home economist Alletta Schadler was in charge of the program, which is a part of the on-going 4-H program in Lebanon County.

Lebanon 4-H'ers Take Regional Awards

LEBANON — Lebanon County 4-H'ers took top awards at Regional 4-H Night held recently at Cumberland Valley High School. The Capital Region includes Lebanon and seven surrounding counties.

Dawn Hawryluk received a gold outstanding performance ribbon for her senior home economics demonstration. Eric Funk received a blue ribbon for his archery demonstration. Junior demonstrators Jennifer and Michelle Ungemach also received blue ribbons.

In the public speaking contest, Damian Shiner earned a blue ribbon.

Foodarama judging contestents, Jennifer Greenlee, Jennifer Sauerwine and Tara Weyand, placed first, second and fifth respectively in their contest. As a team, they placed first. The Consumer Judging team also placed first. Team members were Jennifer Allwein, Becky Arnold, Rebecca Baum and Stephanie Nagle.

The Junior Dairy Bowl team captured second honors. Members of the team were Corey Bomgardner, Kraig Sellers and Lynette Shuey. Sherry Donmoyer, Laura Harding, Wes Harding, Dave Lentz, Judy Mase, Becky Sonnen, and Jon Sonnen competed in the senior division of the contest.

The Junior Horse Bowl team placed first. Members of the team were Michelle Donmoyer, Rodney Meyer, Rachael Bashore and Michelle Slaybaugh. Kris Lehn, Nicole Nye and Rob Kain competed in the senior division of the contest.

Regional Night is the regional step of 4-H competition in preparing youth for the State 4-H Achievement Days to be held at Penn State in early August.

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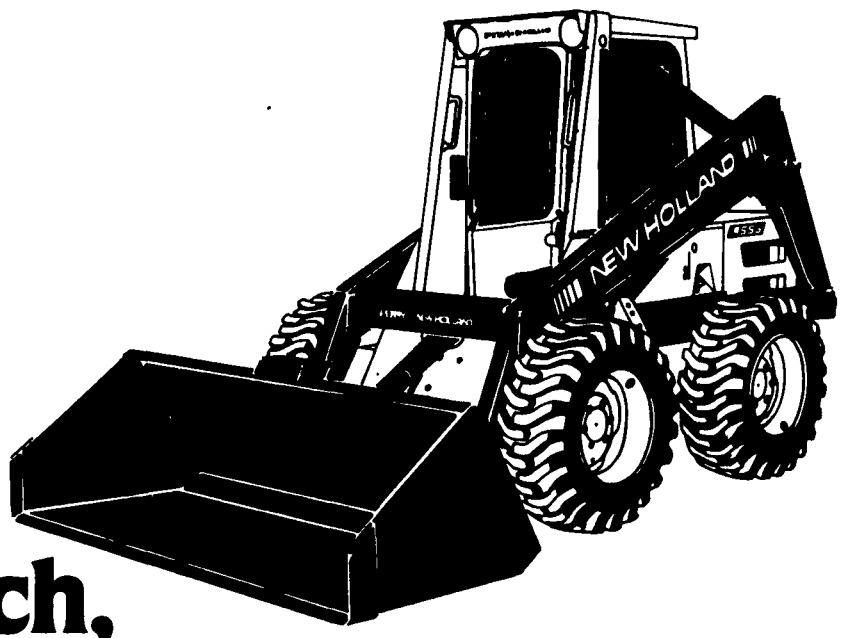

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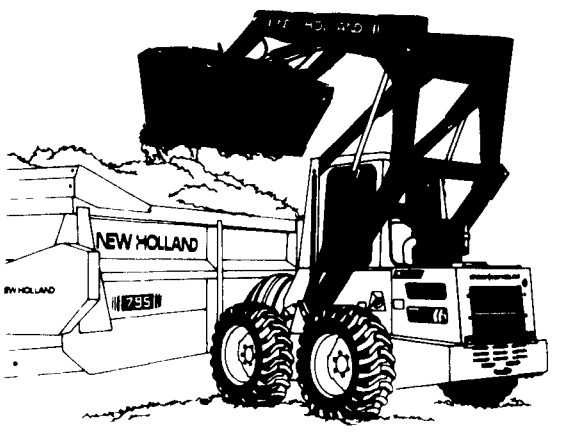

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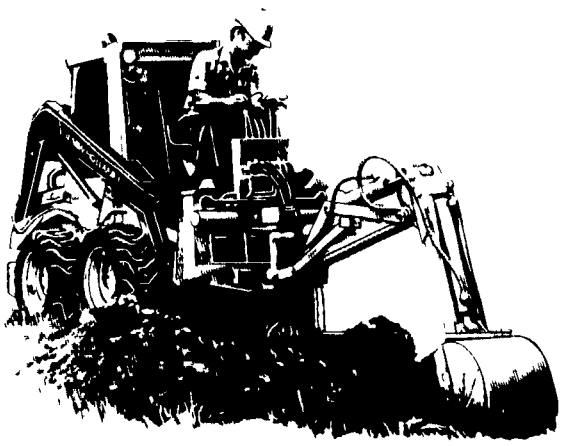

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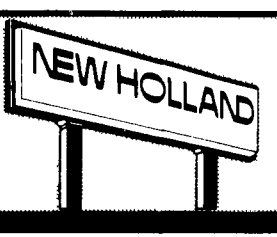


Foreign Student Studies Vegetable Production At Local Celery Farm

BY SUZANNE KEENE

EAST PETERSBURG — Most college students are vacationing or working at summer jobs in July, but 20-year-old Netherlander Paul De Koning is continuing his education at Hodecker Celery Farms in East Petersburg.

A student at a horticultural college in the Netherlands, Paul came to Lancaster County nine weeks ago to get hands-on experience at an American celery farm. While internships are a required part of the curriculum at his college, an international experience like the one Paul has undertaken is strictly optional.

Students who chose an international internship must handle their own arrangements, including finding a business that will work with them and a host family, Paul said.

Paul found his way to Hodeckers through an ad he placed in the Pennsylvania Vegetable Grower's Association publication indicating his desire for employment. Mervin Shenk, manager at Hodeckers, responded to the ad and the two exchanged a few letters before the arrangements were finalized.

During his term at Hodeckers, Paul has been helping with "almost everything they usually do," he said. That includes pulling plants, weeding, planting and trimming. He has also made trips to Central Market and Root's Country Market and Auction where Hodeckers sells some of its produce.

In the Netherlands, Paul's family operates a 10-acre celery and vegetable farm similar to Hodeckers. And while celery is grown in much the same way in both countries, Paul has noticed a few differences in production techniques.

One major difference Paul has observed is that farmers in the Netherlands plant several crops on the same acreage, while farmers here plant a single crop. At home, Paul said, spinach is planted first, followed by celery and finally lettuce.

One possible reason for this difference, Paul suggests, is that farms in the Netherlands are smaller and farmers have more time for several crops. At Hodeckers, he said, a single crop on 30 acres provides plenty of work and allows little time for another crop.

Another difference, Paul noted, is that celery is machine-planted here, while all planting in the Netherlands is done by hand. Having had an opportunity to see both methods in action, Paul said he prefers hand planting even though it is more time consuming.

"Planting by hand is a little slower," he concedes, but it allows farmers to plant the celery much closer together, yielding a greater harvest per acre. Here, he said, celery is planted 30 inches apart, allowing ample space to drive a tractor through. In the Netherlands, the space between rows is narrowed to 15 inches, allowing for twice as many plants per acre. In both countries, spacing within the row is 9 inches.

In addition to their use in planting, tractors are used to place the plastic used for blanching celery. This step in celery production is by-passed in the Netherlands, Paul said, because most of their celery is marketed for cooking, not for eating raw.

Another benefit of not using tractors on the fields, Paul said, is less soil compaction. "You will never get the soil as good as it was before," he said, adding that greater rainfall in his country makes soil compaction an even greater threat. "I like it much better without the tractor."

In the Netherlands, Paul said, celery is sold at large auctions. Here, he noted, Hodecker's market their celery and other produce at their own store and at Root's and Central Markets.

"Our auctions are 10, maybe 20 times bigger," Paul said, with the largest auction selling $140 million of vegetables a year. Paul noted that growers here put more work into selling and receive slightly higher prices than farmers in the Netherlands. By marketing at an auction, "We have more fluctuation in price," he observed.

Preparing the celery for sale is similar in both countries. "It must look very good," Paul said, before it goes to market. In the Netherlands, celery is graded and "only the first grade may be exported to other countries." The top-grade celery sold for export usually brings a higher price.

Paul hasn't spent all his time in the United States learning about celery production. He has visited Washington, New York, Philadelphia and Niagara Falls. He also visited Penn State University, where he toured the horticultural department. Penn State, he said, is much larger than his own college, which has about 300 students in the horticulture department.

education next year, he will return to the family farm as a partner and will eventually take over.

He said he is one of only about 20 percent of his class who will go home to the farm. The other students will find jobs with agribusiness firms or in research.

Getting started in farming without the benefit of a family farm is very difficult because land is so expensive, Paul explained. Farmland brings an average price of $10,000 per acre, but "In some places, the rates are going four times that or higher," he said.

Farmland is not yet in short supply in the Netherlands, but "The cities are growing bigger and bigger," Paul reports. Farmers are encouraged to move their farms to other areas, but are reluctant to do so because they fear they will lose their markets.

Paul returned to the Netherlands late this week with new knowledge about celery and vegetable production and a set of friends an ocean away. Someday, his host may return the visit and Paul will have an opportunity to share his farm and country with an American.

Paul De Koning, a horticultural student from the Netherlands, spent nine weeks this summer working at Hodecker Celery Farms in Lancaster County. Here, Paul trims celery in preparation for market.

BACK HOME

By Michelle S. Rodgers

Berks Extension Home Economist

Packing Up

Well, the hottest weekend of the summer turned out to be the time we would move all of our worldly possessions from one house to another. I just don't know how any one family can accumulate so much "stuff." And I came to realize that moving can be traumatic – even for the family dog!

Statistics prove that we were not alone in our moving. Nearly 40 million families will disrupt their summer for a move to a new location. That is the average number of families who move to a new home each year. And for some reason, Americans have convinced themselves that the best time of year to move is between June and September – when the kids are out of school.

Experts are now teling us that this is an unfortunate myth and that a summertime move may cause more problems than it prevents. The thinking behind this is that school is the one place kids make friends most rapidly. A move during the summer months puts kids at a disadvantage for meeting friends their own age, unless the new neighborhood was chosen specifically for its population of children.

At the start of school in September, then, the new student may be overlooked. It will be assumed that the new child knows the floorplan, rules, and routines of the school. A teacher with an all new classroom of faces will not easily notice "the new kid in town." A visit to the school and a meeting with the teacher or guidance counselor may help to alleviate these problems.

For families with preschool children, the time of year for moving doesn't make much difference, but there are some other considerations to be aware of. Small children will be very threatened by a move when they thank about leaving everything they are familiar with and walking into the unknown. That makes it very important to maintain some continuity in the child's surroundings.

The best way to ease the trauma of moving for everyone is to have the whole family involved in the preprations. If it's possible, take them along when you house hunt or for a visit after the purchase of a home. We even took our dog along to "sniff" out her new backyard. If visiting the house in advance is impossible, bring pictures back to show family members what to expect.

When moving time comes, have each child pack one special box of his or her favorite toys and clothes. Label each box with the child's name and try to get them on the moving van last. When you arrive at your new home, the kids will have their special boxes to keep them busy while you supervise the rest of the unpacking.

The first few weeks after a move will be very busy with the major unpacking job, but plan to take a break and explore your new community. After a busy day of cleaning and unpacking, we took a relaxing stroll around the block, giving us a new bearing on "home."

During our move, we discovered that the assistance of friends and family helped to ease the trauma of moving – even when it was only two miles away. So even if you are not moving, but know someone who is – think about lending a helping hand. Many times a meal, a refreshing dessert or another pair of hands to clean or unwrap dishes is immensely appreciated. We're thankful to those who helped take the trauma out of moving for us. Now, if we could only get the dog adjusted to her new Dalmation neighbors.

Financial Planners: No Longer Just For The Wealthy

NEWARK, Del. — As their financial options increase, families and individuals sometimes benefit from the objective, professional help a financial planner provides. Financial planners no longer serve only the wealthy, but middle-income clients as well.

"Financial planners are generalists who take an overall look at your financial situation," explains Debbie Amsden, University of Delaware extension home economist. "Then they design a strategy to help you meet your financial goals."

Financial options can be confusing, particularly when your income status changes. "When this happens, engaging the services of a planner may be your best initial investment," the home economist says. A new job, marriage, divorce, widowhood or a substantial inheritance often requires reworking financial strategies. Planners can be important resource people during these times and can help clear up some of the confusion.

Before consulting a planner, Amsden says to decide what kind of help you want. Compare the services different planners provide, and compare the costs of their services. "As the client, it's up to you to investigate a planner's credentials," she says, "and to decide whether he or she can provide the information and services you need."

Also keep in mind that the financial planning professional is relatively new and no state or federal regulations govern use of the title. So shopping for a planner requires careful research.

One thing to look for is the person's level of experience. Amsden suggests considering someone who has served an internship with an established financial planner.

Some planners have also completed correspondence courses at one of three non-accredited financial planning institutes. The College of Financial Planning in Denver, Col., the American School in Bryn Mawr, Pa., and a program operated by the American Bankers Association, the National Trust Graduate School, all provide study and certification in this field.

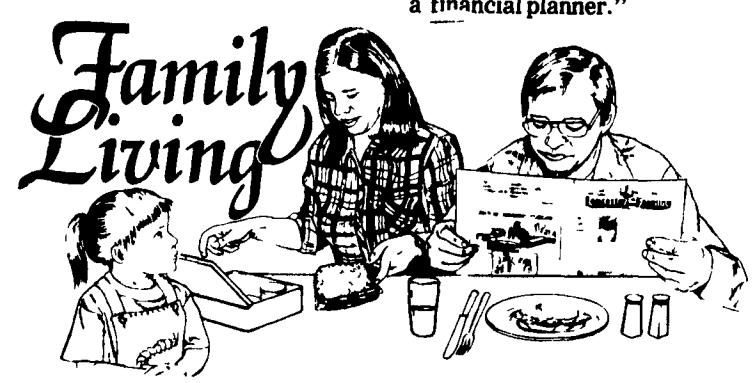
"Before selecting one, interview prospective planners about their previous occupations and professional training," Amsden advises. "See if your areas of need correspond to a planner's area of expertise." Also check references from clients or professionals who have worked with the planner.

Find out if the planner works directly with clients, delegates responsibility to someone else, or requires clients to maintain their own accounts once a strategy has been planned. Knowing this ahead of time can help prepare you for any responsibilities you may have to assume.

It is important to understand all the products and services being offered when working on a plan. And always find out about fee schedules ahead of time. Generally, planners are paid in one of three ways: an up-front fee, a commission earned on the insurance and/or securities sold, or a combination of fee and commission. Decide which type of payment plan will be best for you.

Another way to learn more about financial planning services is to attend one of the free seminars which are sometimes offered by planners and institutions. This will demonstrate the planner's style and expertise.

Not everyone needs the help of a planner. "If your will needs updating, or if you are looking for a tax shelter, you may need a specialist such as an attorney or an accountant," Amsden notes. "Or if household expenses are just being met by income, it may be helpful to work at budgeting and money management skills before going to a financial planner."



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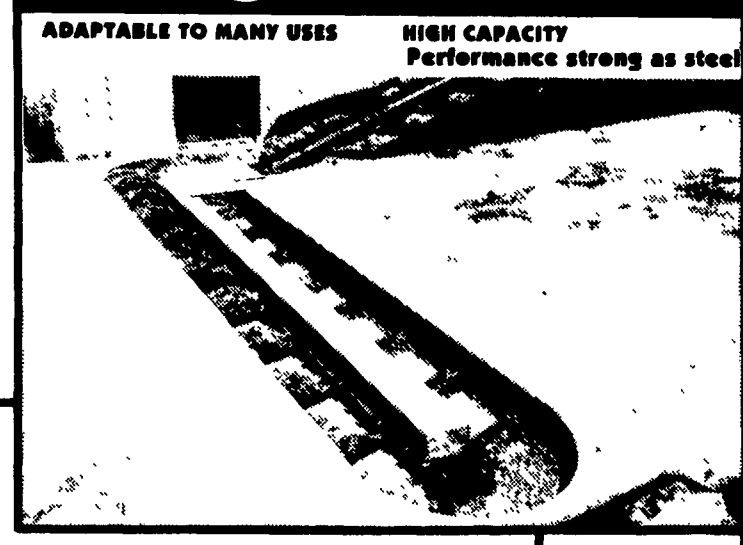

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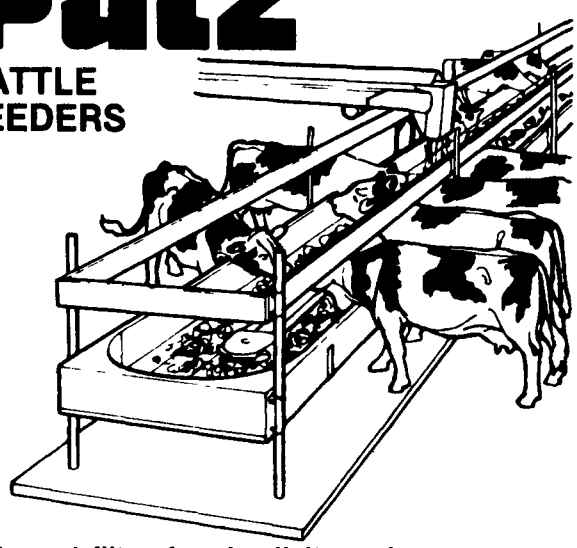

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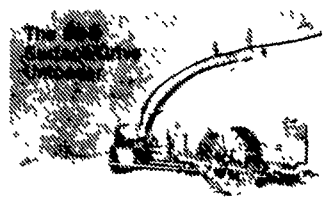

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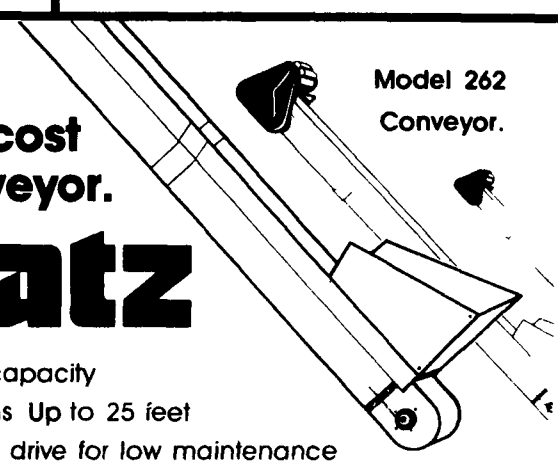

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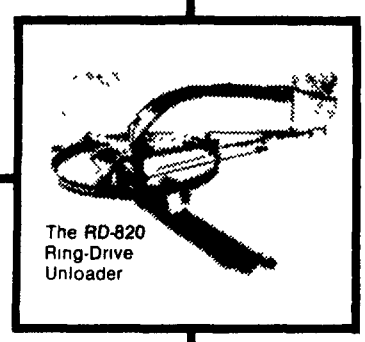

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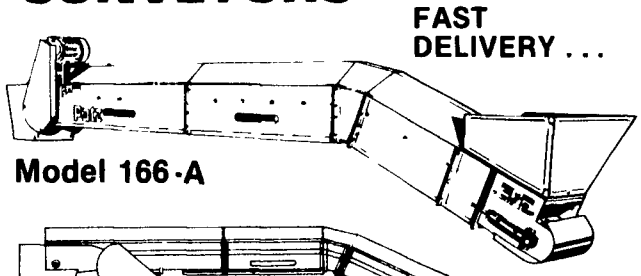
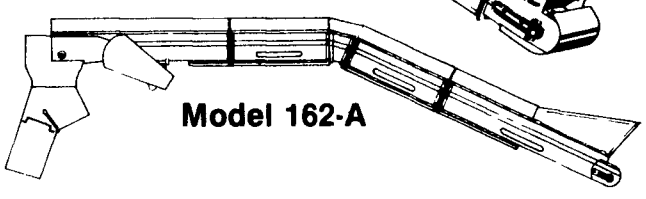


Model 166-A



Model 162-A

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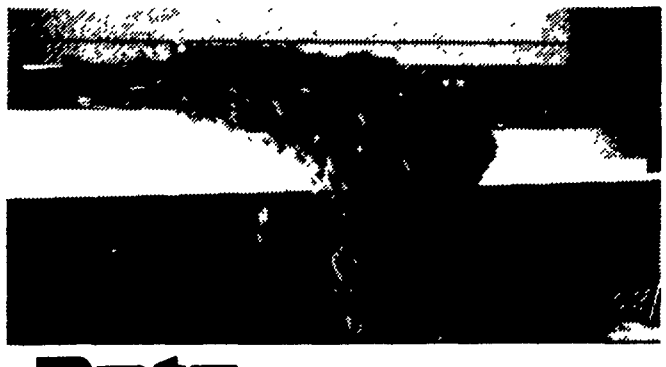

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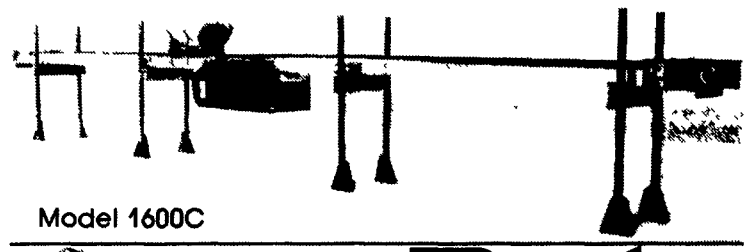
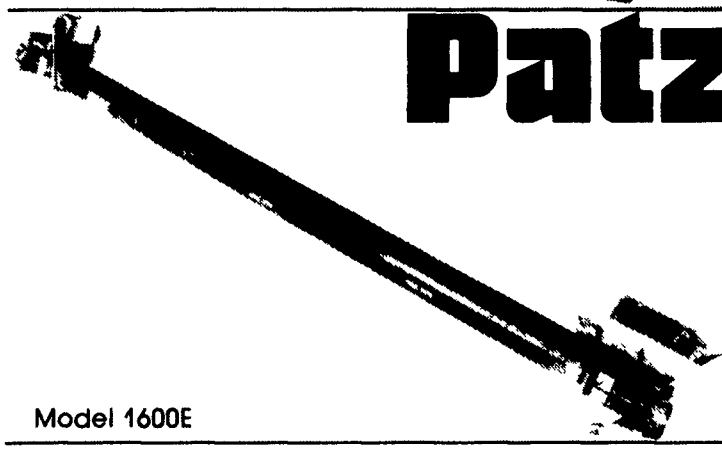


Model 1600C

Patz



Model 1600E

New Belt Conveying Features:

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98,000 Attend Soggy Lycoming County Fair

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE — Despite the wet weather that brought rain on all but two days of the Lycoming County Fair, attendance increased some 2,000 this year at the fairgrounds in Hughesville. Held July 10 to 19, the fair also boasted an increase in the number of livestock entries, with the sheep shows registering a 40-percent increase over last year.

The Lycoming County Dairy Show was held July 16 under rainy skies.

Franlo-Alken Farms, Bellefonte, claimed the top honor in the Holstein division. The Franlo-Alken entry, grand champion Franlo-Alken Drucie GP84, is a three-year-old homebred SWD Valiant daughter. According to herdsmen, Kevin Kellerman, she is working on a milking record of 24,000M with 3.7 test. With a cow index of plus 898, she is one of their best indexed cows. Her grandam is a Delight cow with a rating of EX91. Drucie took best udder of the show. Franlo-Alken Farms walked away with 14 blue ribbons, more than any other entrant in the Holstein Show.

Reserve grand champion Holstein went to a cow owned by Burton Stamen, Jr. of Valley Farms, Montgomery. Stamen said his entry, Burmar Creek Bright VG88, a three-year-old, is projected at more than 18,000M with 600F. Her granddam earned a rating of 91EX and her sister turned EX90 at four years old. She is a homebred cow.

Reserve grand champion and grand champion Jersey honors went to Mildred Seeds of Downington, who has been raising Jerseys for more than 30 years. Her cow, grand champion Top-O-Hill Milestone Tempest, is a full sister to the cow that won Grand Champion Jersey at the Farm Show last January. Tempest, a seven-year-old, has won the grand champion prize at numerous fairs. Seeds went home with 14 blue ribbons.

Judge, John Sullivan, Genesco, New York, obviously impressed with the quality of the Jerseys shown, remarked, "The Jerseys in this show were probably the finest set of cattle I've had the pleasure of judging."

In the Ayrshire division William and Carl Sandel of Danville won the grand champion and reserve gramd champion prizes for their entries. The Sandels, who have shown Ayrshires for a number of years, took the grand champion prize with their 13-year-old Ayrshire, Delores Flashy Bird. She also won first prize in the aged cow division. Frosty-Ayr Molly, a five-year-old, won the reserve grand champion.

The Grand Champion Guernsey trophy went to Rhonda Peterman, Muncy. Peterman also won grand champion Jersey in the 4-H Dairy Show. She showed a three-year-old named Blossom purchased from Albert Hack, Berwick.

Reserve champion guernsey was shown by owner, Stephanie Stackhouse, of Stillwater. Her nine-year-old cow, Aidde, was purchased from Albert Hack, Berwick.

Winner of the grand champion prize in the Brown Swiss show was Crystal Ulmer, Linden; reserve grand champion was owned by Lynette Ulmer, Linden.

For the eighth consecutive year the premier breeder and exhibitor banners were awarded to Ritter-Ridge Farms, Muncy, owned by Hilda Ritter and sons, Paul and Wayne.

4-H Dairy Show

A sister and brother duo won top places in the Holstein division of the 4-H Dairy Show.

Cynthia Showers, 12, won the grand champion Holstein trophy by showing her two-year-old, Try-Oaks Astro-Jewel April. Cynthia and Wayne, 14, live with their grandparents, George and Ann Showers, Allenwood. Both are members of the Bald Eagle 4-H Club. Cynthia has been showing dairy cattle for four years and last year showed reserve grand champion. How did it feel to win grand champion this year? "Kind of good," Cynthia replied. She believes since she has worked with the same animal for the past three years, it helped her to win this year.

Wayne Showers won reserve grand champion Holstein with his entry, Try-Oaks Astro-Jewel Hilda. Wayne has won reserve grand champion before.

Owner of the grand champion Guernsey cow, Rhonda Peterman has belonged to the Lairdsville Ag 4-H Club for four years. She has shown her Guernsey, Blossom, during that time. Although her parents, Mr. and Mrs. Kendall Peterman, Muncy, milk a herd of Holsteins mixed with a few colored breeds, Rhonda chose to show a Guernsey. Why didn't she choose a Holstein? "Because I don't like Holsteins," she quipped.

In the Ayrshire breed, Todd Russell, Linden, won the grand champion prize with his three-year-old, Penn Spring M B Gloria. Todd is a member of State Road 4-H Club. Reserve grand champion Ayrshire trophy went to Stacey Wagner also of State Road 4-H Club.

The grand champion award in the Jersey breed was presented to Shannon Peterman, Muncy, for her two-year-old entry, Deer's Ginger. Shannon is a member of the Lairdsville 4-H Ag Club.

The reserve grand champion Jersey award went to Jennifer Schultz, Muncy, a member of the 118 Ag Club. Heavens Blessings Chocolate Debbie was the name of her intermediate calf.

Crystal Ulmer of Linden showed the grand champion Brown Swiss, and Lynette Ulmer, also of Linden, showed the reserve grand champion Brown Swiss. Both are members of the State Road 4-H Club.

Winners of the Club Herd class were: Bald Eagle, first; State Run, second; and 118 Ag Club, third.

Neal Bowen, Wellsboro, was type judge for the event; Dick Yule, Millville, showing judge; and Dave Norman, Liberty, fitting judge.

Lycoming County Dairy Princess, Becky Hipple, was on hand to pass out ribbons.

Sharlene Nolan (rear) of Franlo-Alken Farms, took grand champion honors in open Holstein show. Shown also are her children Shelby (left), Sherry and Shawna.

Intermediate Heifer Calf
Crystal Ulmer
Jr Yearling Heifer
Lynette Ulmer
Jr Champion
C Ulmer
Reserve Champion
L Ulmer
Grand Champion
C Ulmer
Reserve Grand Champion
L Ulmer
Guernseys
Two Year Old, Never Fresh
Stephanie Stackhouse
Dry Cow, 4 Yr & Under
S Stackhouse
Dry Cow, 5 Yr Old & Over
S Stackhouse
Jr Two Year Old in Milk
Rhonda Peterman
Five Year Old Cows
Fay Jordan
Jr Champion
R Peterman
Reserve Champion
S Stackhouse
Grand Champion
R Peterman
Reserve Grand Champion
S Stackhouse
Best Three Females
S Stackhouse
Dairy Herd
S Stackhouse
Produce of Dam
S Stackhouse
Dam and Daughter
S Stackhouse
Holsteins
Jr Heifer
Franlo-Alken Farms
Intermediate Heifer
Franlo Alken Farms
Sr Heifer Calf
Joy Evans
Summer Yearling
Ritter Ridge
Jr Yearling Heifer
Katie Kulp
Intermediate Yearling
Ritter Ridge
Sr Yearling
Franlo-Alken
Jr Champion
Franlo-Alken Farms
Reserve Champion
J Evans
Jr Get of Sire
Franlo-Alken
Jr Best Three Females
Franlo-Alken
Two Yr Old Never Fresh
Bon Ed Pa
Dry Cows Four Years & Under
S Hill
Dry Cows five Years & Over
Janet Showers
Jr Two Year Old in Milk
Cynthia Showers
Sr Two Year Old in Milk
Dale Cooley
Three Year Old Cows
Franlo-Alken
Four Year Old Cows
Franlo-Alken
Five Year Old Cows
B Cooley
Aged Cow
B Staman
Milking Dry Cows
Ritter Ridge
Cow in Milk, Udder Alone
Franlo-Alken
100,000 Lb Class, Milk
Ritter Ridge
Sr Champion
Franlo-Alken Farms
Reserve Sr. Champion
B Staman
Grand Champion
Franlo Alken
Reserve Grand Champion
B Staman
Sr Get of Sire
Franlo Alken
Best Three Females
Franlo Alken
Dairy Herd
Franlo Alken
Produce of Dam
B Staman
Dam and Daughter
Franlo-Alken
Jerseys
Jr Heifer
Karen Sanner
Intermediate Heifer
Mildred Seeds
Sr Heifer
Derr
Summer Yearling
Derr
Jr Yearling
K Sanner
Intermediate Yearling
Carolyn Cline
Sr Yearling
M Seeds
Jr Champion
K Sanner
Reserve Champion
M Seeds
Jr Get of Sire
K Sanner
Jr Best Three Females
M Seeds
Two Year Old, Never Fresh
Helen McCahon
Dry Cows, Four Years & Under
H McCahon
Dry Cow, Five Years & Over
Derr
Jr Two Year Old in Milk
M Seeds
Sr Two Year Old in Milk
M Seeds
Four Year Old Cows
Derr
Five Year Old Cows
Derr

Open Dairy
Ayrshire
Jr Heifer
Earnest Kiess
Intermediate Heifer Calf
Williams & Carol Sandel
Sr Heifer Calf
Marilyn Kiess
Summer Yearling
E Kiess
Jr Yearling Heifer
Stacey Wagner
Intermediate Yearling
T Russell
Jr Champion
M Kiess
Reserve Champion
S Wagner
Jr Get of Sire
Sandel
Jr Best Three Females Under 2
E Kiess
Two Yr Old Never Fresh
M Kiess first
Dry Cows, 4 Yrs & Under
T Russell
Dry Cows, 5 Yrs & Over
Sandel
Three Year Old Cows
Sandel
Aged Cow
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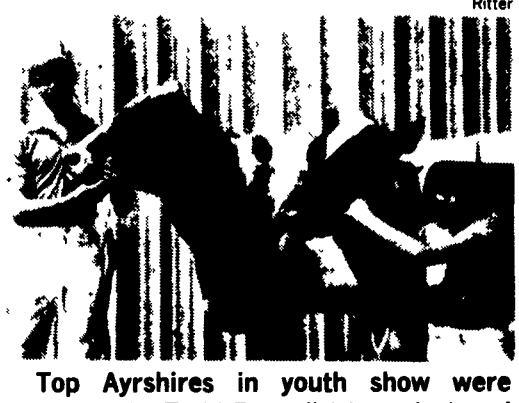
Best Three Females
Sandel
Dairy Herd
Sandel
Produce of Dam
Sandel
Dam & Daughter
Sandel
Brown Swiss

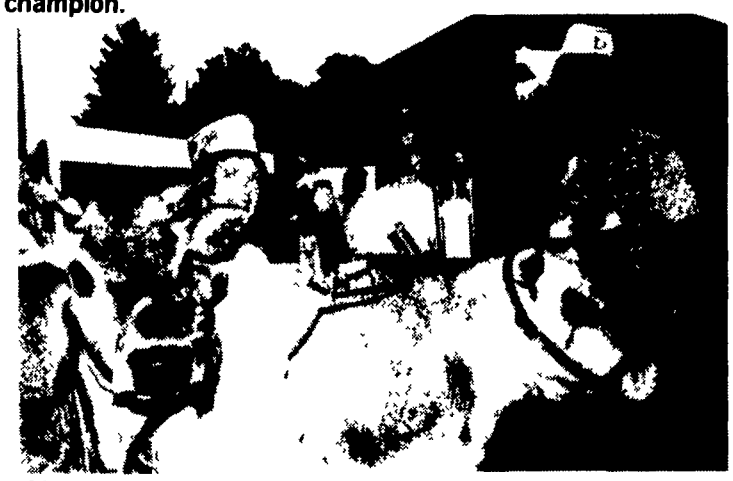
(Turn to Page B19)

Open dairy show's top Ayrshires were shown by owner Carl Sandel, at right with reserve. Jenny Cromis holds grand champion.



Top Ayrshires in youth show were exhibited by Todd Russell (champion) and Stacy Wagner (reserve).

Cynthia Showers (left) showed youth champion Holstein, while Wayne Showers had reserve.



Mildred Seeds swept open Jersey competition. She's pictured with her grand champion, while Richard Bewley holds her reserve champion. Lycoming Dairy Princess Becky Hipple handles trophies.

Shannon Peterman (left) had youth show Jersey champion. Jennifer Schultz had reserve.

Champion Brown Swiss in youth show was shown by Crystal Ulmer (right), while reserve honors went to Lynette Ulmer.

FAIR Days

Ag Showcase To Highlight Cecil Co. Fair

FAIRHILL, Md. – Farmers interested in growing quality forage for feed or cash, or seeing new agricultural equipment from four local agri-equipment dealers are invited to the 1986 Cecil County Ag Showcase Day.

The 1986 Cecil County Ag Showcase Day will be held on Tuesday, July 29, 9 a.m. - 2:30 p.m. during the Cecil County Fair at Fair Hill, Maryland. Fair Hill is located six miles west of Newark, Delaware off Route 273.

The morning session of the showcase, beginning at 9 a.m. will feature presentations on chemical haydrying. Dr. Les Vough, University of Maryland Extension forage specialist, will speak on university research pertaining to chemical haydrying, and local farmers Bob and Al Miller will speak on the economics of drying agents in the field. A demonstration of spraying equipment by the Millers will also be given.

Concluding the morning schedule will be a static equipment display and presentation by five regional agricultural equipment dealers. Equipment displayed will be some of the new and innovative equipment from each representative agri-equipment company.

In the afternoon, a field demonstration on various no-till drills will be observed. Farmers in attendance will be able to observe the efficiency of the drills, since the soybean demonstration plots were planted approximately three weeks prior to Ag Showcase Day.

One-day free passes to the Cecil County Ag Showcase can be picked up at any of the following participating regional agri-equipment dealers: Biggs, Inc., Rising Sun; Ag Industrial, Rising Sun; Hoobers, Inc., Middletown, Delaware; Cooper Enterprises, Cecilton and Sawyer Brothers, Cecilton.

County Fair Brochure Available

LEMLENTON – The Pennsylvania State Association of County Fairs (PSACF) announces that a listing of all the agriculture fairs within the state is available in a colorful brochure. Each fair is listed by county, the fair name, the location, a contact person and the date for the 1986 event. For easier reference, the state is divided into four regions.

County fairs, the showplaces of Pennsylvania agriculture, attract millions during their June through October season. Nearly every county in Pennsylvania has at least one agriculture fair, and many have more than one. A total of 104 events are held yearly.

For a free copy of this brochure entitled "Have We Got A Fair For You", contact Beverly Snyder, promotional co-ordinator, Box 147, Emlenton, Pa. 16373.

Pig Roast New Event For Trappe Fair

TRAPPE – The 14th Annual Trappe Grange Fair gets underway today at Municipal Park, First Avenue West, in Trappe. The fair runs from 10 a.m. until dusk.

Much of what is demonstrated at the fair represents the areas past, and the way of farm life in by gone day. Demonstrations of grain cradling, reaping, combining, flailing and more will show how our great grandfathers brought in the harvest.

Craftsmen will demonstrate leather-work, quilting, woodworking, doll making, bee keeping and many other skills. Up on the hill, the Invitational Mud Bog Hop will liven up the afternoon for some, while others will enjoy more rural recreations such as the hay rides or farmyard zoo. The livestock shows are sure to bring out the area's finest dairy and beef cattle, goats, sheep and rabbits.

Throughout the afternoon and evening, various entertainments will be provided including the Pottstown Community Band and the well known Boomba Bucketeers from Harleysville SAAC.

A first for the fair will be the Pig Roast to be held from 4 p.m. to 7 p.m. Tickets are $5 for adults, and $3.50 for children.

Raindate for the fair will be August 2, but the pig roast will be served today, from the Trappe Grange Hall in case of rain.

Montgomery Fair Offers Advance Ticket Savings

GAITHERSBURG, Md. – Starting August 1, for seven days a week until fair time, advance tickets will be available for this year's largest county fair on the East Coast, The 1986 Montgomery County Fair. The office is located at 16 Chestnut Street, Gaithersburg, Md. and will be open starting August 1, from 9 a.m. until 4:30 p.m. Monday through Saturday and from 10 a.m. until 4:30 p.m. on Sunday.

Weekly tickets can be purchased for $15, representing a $5 savings. Daily tickets are $4, which is a $1 savings. These tickets are for admission and parking for the Montgomery County Fair for Monday, August 18, through Saturday, August 23.

Lycoming Fair

(Continued from Page B18)

Aged Cow
M Seeds
Cow in Milk, Udder Alone
M Seeds
Sr Champion
M Seeds
Reserve Sr Champion
M Seeds
Grand Champion
M Seeds
Reserve Grand Champion
M Seeds
Sr Get of Sire
M Seeds
Best Three Females
M Seeds
Dairy Herd
M Seeds
Produce of Dam
M Seeds
Dam & Daughter
M Seeds
4-H Dairy
Ayrshires
Intermediate Calf
Todd Russell
Sr Calf
Marilyn Kiess
Jr Yearling
Stacey Wagner
Intermediate Yearling
T Russell
Jr 2 Yr Old
M Kiess
Three Yr Old
T Russell
Dry Cow, 3 Yrs & Over
T Russell
Grand Champion
T Russell
Reserve Grand Champion
S Wagner
Master Showman
M Kiess
Master Fitter
M Kiess
Jerseys
Jr Calf
Lori Schultz
Intermediate Calf
Jennifer Schultz
Jr Yearling
Floyd Liddick
Intermediate Yearling
Carolyn Cline
Jr 2 Yr Old
Martha Toner
Sr 2 Yr Old
Shannon Peterman
Master Fitter
J Schultz
Master Showman
J Schultz
Grand Champion
S Peterman
Reserve Grand Champion
Jennifer Schultz
Guernseys
Jr 2 Yr Old
Rhonda Peterman
Five Yr Old & Older
Fay Jordan
Grand Champion
R Peterman
Master Fitter
R Peterman
Master Showman
R Peterman
Holstein
Jr Calf
Kathryn Jarrett
Intermediate Calf
James Paulhamus
Sr Calf
Cynthia Showers
Summer Yearling
Jennifer Hill
Jr Yearling
K Jarrett
Intermediate Yearling
S Lovell
Sr Yearling
Lamar Bruckhart
Jr 2 Yr Old
C Showers
Sr 2 Yr Old
Brian Cooley
Three Yr Old
W Showers
5 Yr Old
B Cooley
Dry Cow, 3 Yrs. & Over
Stephanie Hill
Grand Champion
C Showers
Reserve Grand Champion
Wayne Showers
Dam & Daughter
S Hill
Club or Chapter Herd
Bald Eagle
Master Showman
Chad Snyder
Master Fitter
L Schultz
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Crystal Ulmer
Jr Yearling
Lynette Ulmer
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C Ulmer
Reserve Grand Champion
L Ulmer
Master Showman
C Ulmer

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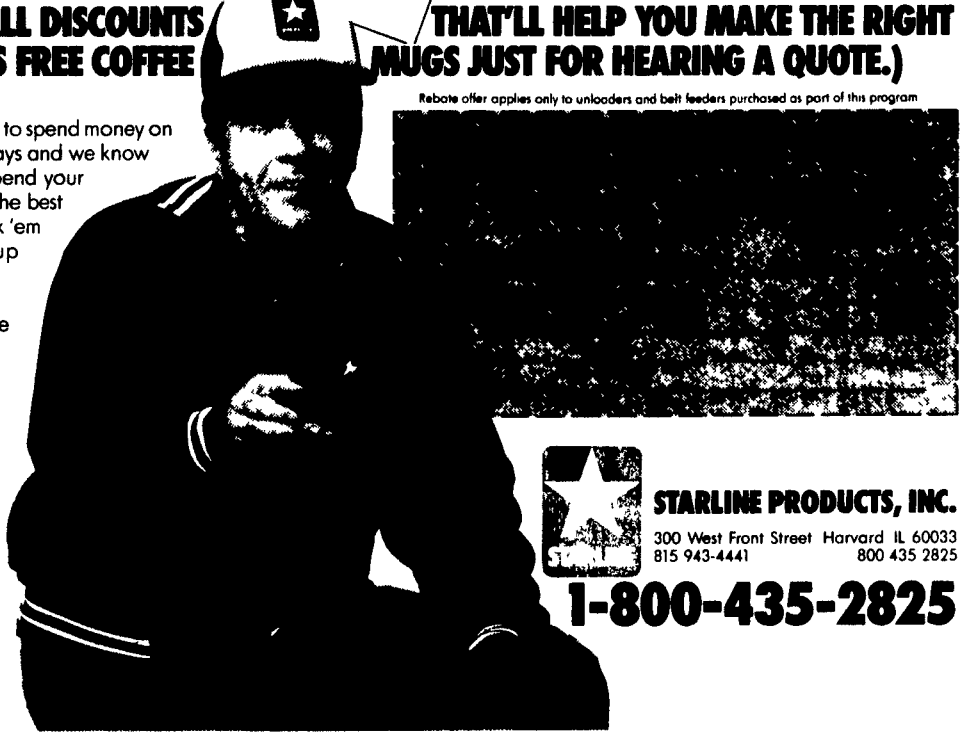

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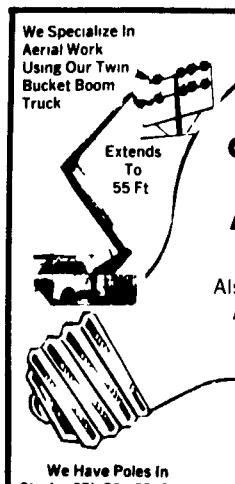

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Farm Women

Lancaster Society 3

Members of Lancaster Society 3 met for a family picnic and pig roast July 20 at the home of Allegra Leininger of Denver.

President Erla Gehman conducted a short business meeting.

A swim party will be held at Ephrata Pool for area 4-H clubs Aug. 7 from 9 to 11 p.m.

The next meeting will be held at the cabin of Ruth Messner on Horse Shoe Trail Road, Denver, on Aug. 16.

Lancaster Society 10

Members of Lancaster Society 10 met July 15 at the home of Eve Gettle. Vice president Suie Dietrick presided because the president was absent.

The group decided that each member will give a $1 donation at every meeting to be given to Christ's Home at Christmas.

The group is planning a bus trip to Raystown Lake. Final plans will be made later.

Three members will help at the Conestoga View Lawn Fair.

Six members will attend the County Picnic Aug. 5. The group will entertain Society 8 on April 8, 1987 and will sew at General Hospital June 25, 1987.

Berks Society 4

Members of Berks Society 4 met at Taylor's Miniature Golf Course, Colebrookdale, for a golf game before their July meeting. Following the game, they convened at the home of Mrs. Elsie Rothenberger for a business meeting.

The meeting included a report of the county board meeting and a planning session for the county convention in October.

Members will bring their state project to the September meeting.

The August meeting will be held at the home of Mrs. Ferne Kulp at 6:30 p.m. Mrs. Georgeanna Fullertown will be the hostess.

Berks Society 9

Members of Berks Society 9 met recently at the home of Pat Haas. Fred M. Pole of the Metropolitan Edison Co. showed a movie and discussed acid rain with the group.

The annual family picnic will be held at the Daniel Boone Homestead at noon Aug. 17.

A nominating committee will have a slate of officers ready for a September election.

Berks Society 6

Berks Society 6 met recently in the home of Mrs. William Koch, Fleetwood. Kirk Fisher and Mark Price talked to the group about 4-H activities such as story telling and livestock judging.

The group is planning a picnic July 27 at the home of Mrs. Nora Schweitzer, Limekiln. Mrs. William Mest and Mrs. Carl Herbein are in charge of adult games, and Mrs. Steve Fisher and Mrs. William Hartman are responsible for children's games. Mrs. Rodger Wagner will make the food arrangements.

A representative from Schoenly's Greenhouse will speak at the Aug. 19 meeting in the home of Mrs.Nora Schweitzer, Limekiln.

York Society 7

York Society 7 met at Rocky Ridge park for a box lunch earlier this month.

Society members also attended the County picnic July 23 at the 4-H Center in Bair.

Game winners were [illegible] Brothers and Phyllis Bear.

The next meeting will be a family picnic at the Starview Sportsman Club on Aug. 13.

Green Valley Society 26

Members of Green Valley Society 26 met recently at the home of Reba Wise for a luncheon.

Group 26 will help on the refreshment committee at the 4-H Center at Bair.

Members will entertain Society 27 at the August meeting.

TWS Calendar

Saturday, July 26
Lancaster Society 5 meets for a picnic and games.

Tuesday, July 29
Lancaster Society 24 meets at 7:30 p.m. for a legislative program.

Thursday, July 31
Lancaster Society 11 meets for a legislative program by Mary Swarr.

Saturday, August 2
Lancaster Society 1 meets for a "Nutrition After 55" program by extension home economist Doris Thomas.

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4-H'ers Learn Showmanship Tips At Field Day

BY MARGIE FUSCO
Cambria County Correspondent

GREENSBURG — Lightning crackled and rain drove down. Inside the Westmoreland County Fairground barn, the cattle were nervous and so were their handlers. "This is the first time we've had rain for the event," said county 4-H advisor Joann Logan of the July 19th field day. Then she explained that the storm accounted for only part of the nervousness.

Last year there was no field day in the county before the fair. The day of fair judging, a steer that was being unloaded broke loose and injured a spectator. "We thought we'd better give the kids more experience in handling the animals before they got in front of a crowd this year," Logan said.

With the help of judge Robert Logan, a 4-H graduate, the young steer handlers got a thorough and supportive critique. Praise for the winners with strong emphasis on how much they'd worked with their animals, accompanied by pointers to the others on how to handle their steers better made the lessons easy to take.

Despite the rain and the chores waiting at home, the youngsters stayed. There was little of the usual chatter in the barn. They held onto the fence boards, the youngest looking between the planks. They watched and learned.

The showmanship competition was held in sheep, hogs, and goats as well as beef, and a special competition was held for conformation judging, including an adult division. Other judges for the event were Dorothy Harr, sheep; Paul Winklosky, hogs; and Marcy Jones, goats.

Results are as follows:

Sheep

Ages 8-11

1 Wade Kling, Mountain View 4-H, 2 Heath Lilley, Chestnut Ridge, 3 Jennifer Vinsek, Mountain View

Ages 12-14

1 Rachel Obrowski, Blue Ribbon, 2 Tracey Bridge, Mountain View, 3 Willie King, New Alex Ag.

Ages 15-19

1 Rhonda Roe, Oak Hollow, 2 Brenda Oranzik, Oak Hollow

Goats

Ages 8-11

1 Rachel Jamison, New Alex Ag., 2 Cindy Hull, Scottdale Ag., 3 Tim King, New Alex Ag

Hogs

Ages 8-11

1 Holly Trice, Blue Ribbon, 2 Nettie Evanko, New Alex Ag., 3 Jessica Stutzman, Mountain View

Ages 12-14

1 Lottie Trice, Blue Ribbon

Beef

Ages 8-11

1 Ryan Shaw, 2 Melinda Orczeck, 3 Jason Rice

Ages 12-14

1 Becky Bates 2 Jason McWilliams, 3 Loretta Brinkley

Ages 15-19

1 Todd Lilley, 2 Belinda McWilliams, 3 Kris Long

Conformation Judging

Ann McWilliams adult, Rachel Obrowski, senior, Jennifer Vinsek, junior

Judging contest winners at the recent Westmoreland County 4-H Field Day model their prize hats. They are, from left, Ann McWilliams, Jennifer Vinsek and Rachel Obrowski.

Franklin County Seeing Eye Puppy Club

Denise Kessler, Kelly Boyd and Rhonda Garling received ribbons and certificates for their work in raising a Seeing Eye puppy during a recent meeting of the Franklin County Seeing Eye Puppy Club.

These 4-H members are now working with a second puppy.

At the club meetings, puppies receive training and a chance to socialize with other puppies. The club has monthly outings to places like shopping malls, church meetings and the library. The club's latest outing was to a bowling alley.

Puppies are taken to various public places to give them a chance to experience new sites and sounds and to meet a lot of people.

Members also took their puppies to Seeing-Eye Puppy Camp, a weekend of camping designed for training the puppies. The camp program included a training sesson on leash walking, a hike and craft time.

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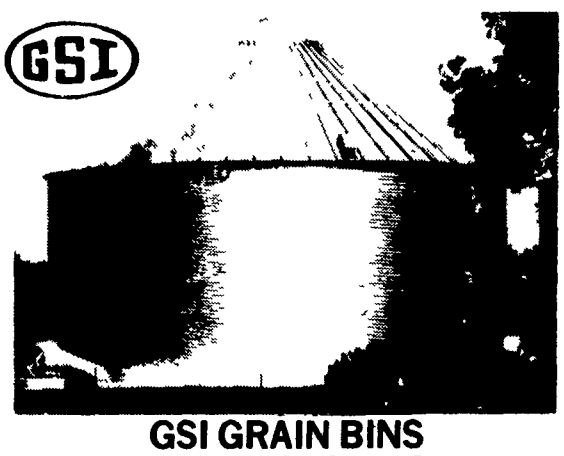

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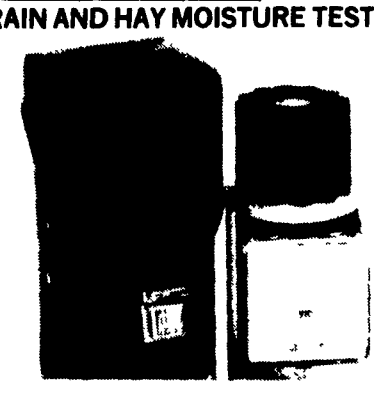

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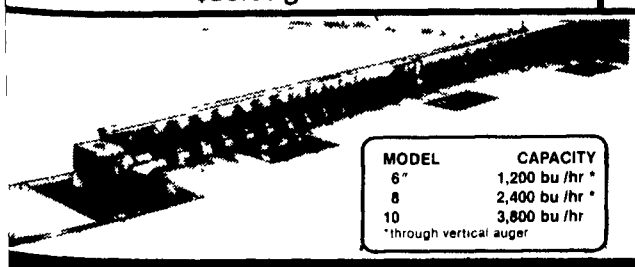

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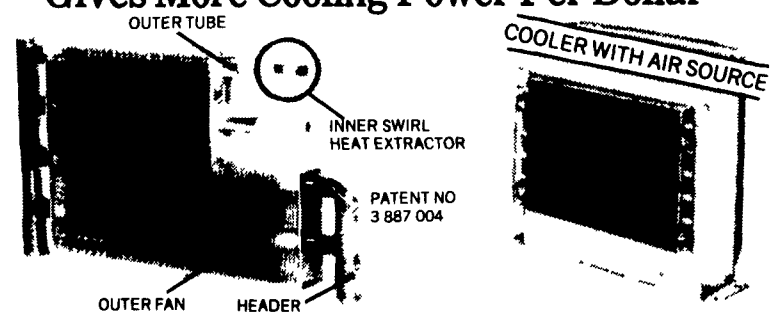

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Extension Tour Showcases Multi-County System At Work

BY CRAIG BINGAMAN
Snyder Co. Correspondent

BEAVER SPRINGS — The multi-county Extension Service in the counties of Snyder, Union, Northumberland, and Montour is a one-of-a-kind operation in the state. To show other Extension personnel and interested parties the efficiency of such an operation, the four-county service presented a tour and an educational program on July 16 in Lewisburg. Dan Spangler, chairman of the tour, said the program was to show how the unique system works in this area.

Three different areas were on the agenda for the tour; McEwensville sewage treatment facility, Mertz Greenhouse, and Wehr Dairy Farm. All three operations were examples of how the multi-county system provides better service though specialized assistance.

On a pilot basis, the multi-county program was initiated in 1967. The system works by placing in each of the four counties a Cooperative Extension Service office with county agents representing their specialty. These agents serve the four county area by assisting the public in dairy, clothing, taxes and other areas.

Calling himself an "old timer" in the multi-county system, Richard Little, dairy agent in Montour County, praises the program. "We have a chance to be innovative," he said. "We can also divide up the areas of specialties." Russ Hummel of Snyder County, one of the founders of the program, also agreed that the system is efficient and economically feasible.

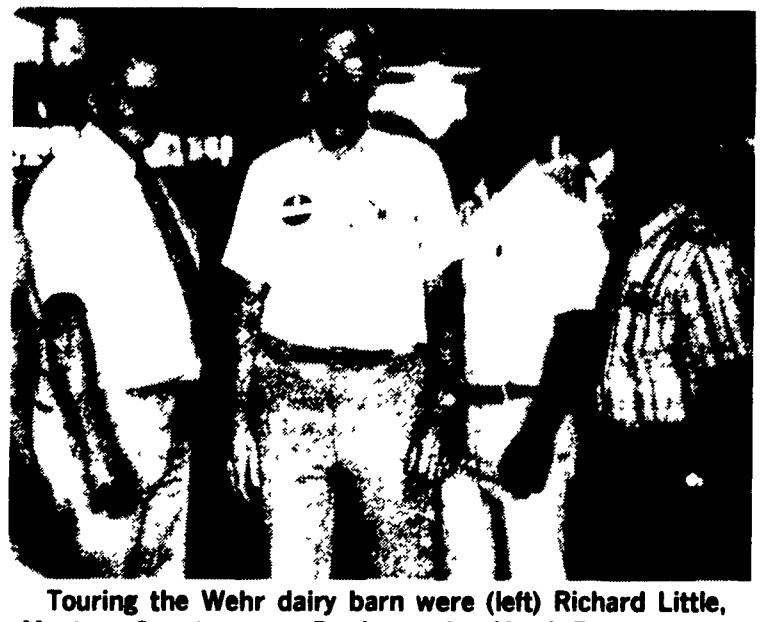
The first stop on the tour, the McEwensville sewage treatment facility, demonstrated the use of aerobic activity to dissolve waste solids. Guy Temple, the community resource development agent in Union County, stressed the advantage of a lagoon system whereby raw sewage is processed in 2½ weeks by transfer through four modules, then into a chlorinator. The facility presently handles 260 people and was initiated by the Extension Service.

Mertz Greenhouse in Northumberland County was the next stop on the agenda. The Northumberland business raises mostly tomatoes with an additional 2,000 hanging baskets. Ninety percent of the tomatoes are grown in troughs or raised beds.

Jeff Mizer, horticultural agent in Snyder County, said that owner, master farmer Boyd Mertz, uses a double poly sheeting over the roof instead of just glass. This provides an insulator and creates better heat retention. The seven greenhouses used for the tomatoes are able to produce two crops a year with their 28,000 square feet in trough culture.

The final stop on the tour was the Wehr Dairy Farm near Mifflinburg. Allen Wehr said that his farm is a two-century farm, being that it has been in the family since 1774. He also stated that his father was one of the pioneers in artificial insemination use in the state.

The 195-acre farm in Union County raises 150 acres of corn and alfalfa for their 75-cow herd.



Touring the Wehr dairy barn were (left) Richard Little, Montour County agent; Dr. Lamartine Hood, Dean of Penn State's College of Ag; Dan Spangler, tour chairman; Guy Temple, Union County agent; and Don Evans, assistant director of Extension.

Averaging 19,000 pounds of milk, the Wehrs utilize DHIA services and assistance from Extension programs.

Another program utilized by Wehr is the Crop Management Association. Originally started in Centre County in 1978 by Mel Brown, the association now boasts 14 such programs statewide. Bill Donmoyer, representing Snyder and Union Counties, says his duties as technician entail soil and tissue testing as well as insect and disease control on 4,500 acres for farmers belonging to the association. This enables farmers to gain greater efficiency in their operations.

The summer tour was concluded with a program on the community living and 4-H programs. It was evident from the size of the group, which included Dr. Wayne Hinish, Penn State Dean of Extension, and Dr. Lambert Hood, Dean of the College of Agriculture, that this type of multi-county system may well be considered for other areas of the state.

Eckel Reports No Dairy Quotes In Sight

GETTYSBURG — A Pennsylvania farm leader has received assurances that there will be no dairy quota system established in the U.S.

Keith Eckel, president of the Pennsylvania Farmers' Association (PFA), reported the news to a meeting today of the organization's Board of Directors. Eckel said that during a recent meeting of farm leaders in Washington D.C., USDA Secretary Richard Lyng personally assured the group that no dairy quota system would be put into effect as long as he is in office.

Eckel said Lyng offered his remarks to discourage any dairyman who might be pushing up his herd's production in hopes of getting a higher base in the event of a quota system.

"Boosting production on the chance of a quota system is counterproductive to the aims of the Dairy Termination Program, nationwide dairy promotion campaigns and other efforts to rid the dairy industry of costly oversupplies," Eckel told the board.

Noting that discussions of dairy issues are expected at PFA's annual meeting in November, Eckel reminded the state board directors that PFA's present policy recommends, "That we oppose milk production quotas or controls of the nature of Class I Base Plan proposals." Eckel said, "Our members have expressed through their voting delegates their belief that dairy supply and demand can best be balanced through a market oriented program."

He added, "Controlling the amount of surplus government dairy purchases by adjusting the support price is the most effective and efficient way to provide stability for our dairy industry."

PFA is a voluntary, general farm organization representing over 23,300 farm families. It is a part of the nation's largest farm organization, the 3.3-million member American Farm Bureau Federation.

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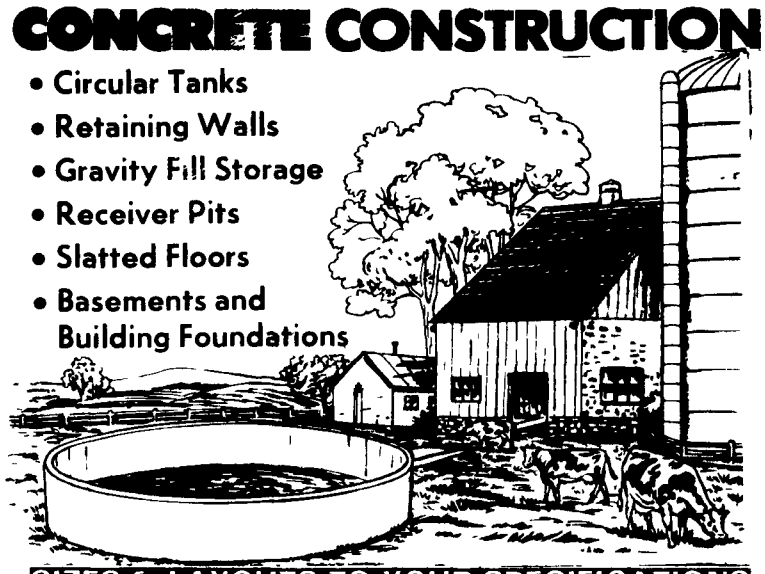

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Twin Valley FFA'ers Attend PAFC Summer Institute

ELVERSON – Three members of the Twin Valley FFA attended the recent Pennsylvania Association of Farmer Cooperatives Summer Institute held at Juniata College, Huntingdon. They joined 11 other FFA and 4-H members from the Blue Mountain Cooperative area. Other scholars represented New York, New Jersey, and Delaware.

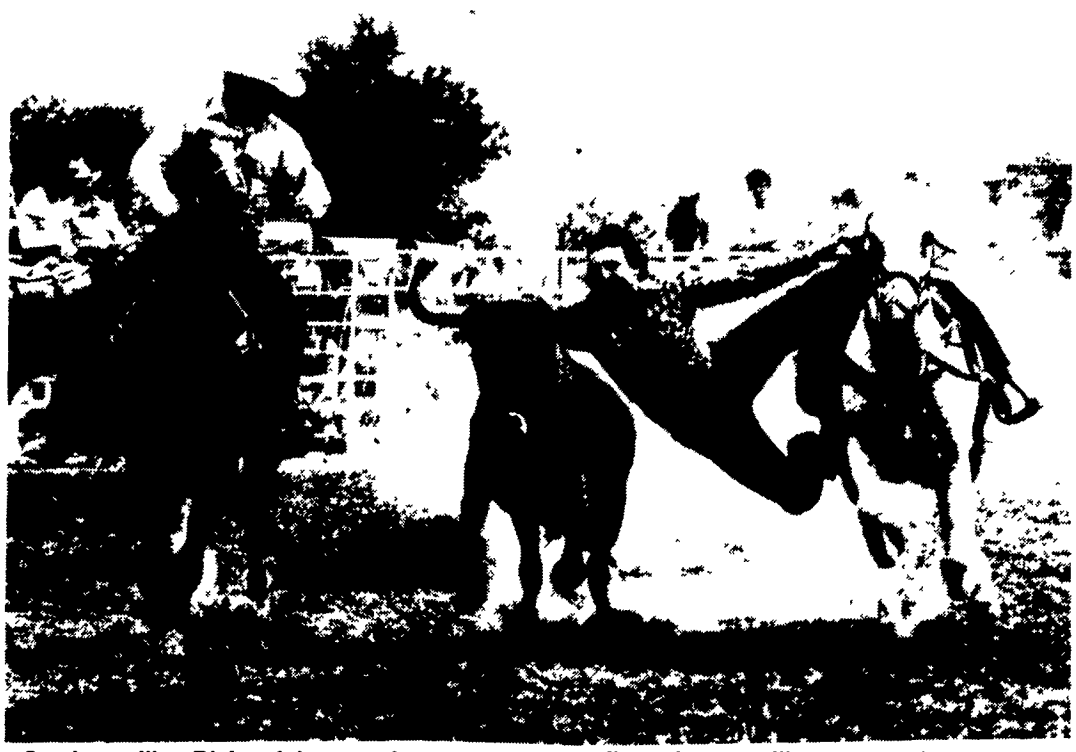
Representing Twin Valley and Blue Mountain were Beth Morgan, Ann Kline, and Sue Burkhart. The four-day Institute is jointly sponsored by the Pennsylvania State University and the Pennsylvania Association of Farmer Cooperatives. It provides interested youth opportunity to learn about farmer cooperatives. To attend youth must have attended their local one-day cooperative institute, must have done well on a written test on farm cooperatives, and must have been active in their respective youth organization.

At PAFC these top students run a mini-cooperative and meet with cooperative leaders to discuss and debate the roles and problems of farm cooperatives. Cooperation among the youth scholars is stressed.

Under the guidance of adult leaders, the scholars serve as newspaper staff, discussion leaders and chorus, and do readings and talent acts. Youth scholars also serve as the board of directors of the mini-cooperative and hire a manager and employees to do the work.

At the conclusion of the sessions, scholars are in tested on their knowledge of cooperatives. Top scholars who have been active in the learning experiences are selected. This year's PAFC scholars will attend the American Institute of Cooperation in Knoxville, Tenn., in August. There they will be meet with and learn from leaders of the top farm cooperatives in the United States.

Professional Rodeo To Perform At The Buck



Cowboys like Richard Lowe, shown steer wrestling above, will compete for prize money and points toward world championships when David Martin's Professional Championship Rodeo performs at the Buck Tractor Pull Stadium Aug. 9. Performances are scheduled for 2 and 8 p.m.

Between 100 and 200 cowboys from across the nation are expected to compete in a host of events, including bareback bronc riding, steer wrestling, saddle bronc riding and calf and steer roping.

Tickets are available in advance at the Leather Attic, Park City; Maplehofe Farm Dairy, Quarryville; Deerskin Leather, Intercourse; Cape Horn Corner Tack Shop, Red Lion, and at the gate. The Buck Stadium is located 10 miles south of Lancaster on Route 272.

Don't Let Food Poisoning Bacteria Ruin Your Picnic

NEWARK, Del. – Summertime means picnic time—and ants aren't the only small creatures you run the risk of inviting. Food-poisoning bacteria can begin to multiply and cause illness at temperatures as low as 60 degrees. At summer temperatures of 80 degrees and above, they multiply very quickly—and that means the risk of food poisoning increases, too.

"Food poisoning is a larger problem than you might think," says Claudia H. Holden, Delaware State College extension home economist. "Over two million people are affected by it every year."

While food poisoning usually means uncomfortable intestinal-flu-like symptoms for most people, it can be serious for children, the elderly and people with illnesses. Botulism while it rarely occurs, is always serious.

"Food-poisoning bacteria are tough to deal with because you usually don't even know they're present," Holden says. "They are microscopic, so you can't see them. And you normally can't smell or taste them."

Prevention is the best way to be sure that your food won't become tainted. That means keeping perishable food—especially meat and poultry—cold between preparation and serving time.

Start by preparing your cooler properly. It should be well-insulated and packed with ice. Cold drinks in cans help keep other foods cool, too. When possible, store the cooler in the shade or throw a blanket over it to help insulate the ice. Put all perishable foods inside the cooler, and keep the lid on as much as possible.

Ham, potato or macaroni salads, hamburgers, hot dogs, cooked and raw beef or chicken, deviled eggs, and custard or cream products should all be kept in a cooler.

Holden also notes, "While all mayonnaise-based salads should be kept on ice, the mayonnaise you buy at the store is not a food-poisoning villain. Its high acid content actually slows bacterial growth. But homemade mayonnaise made without lemon or vinegar can be risky."

Put perishable foods back into the cooler as soon as you've finished eating. Don't leave foods out if you go for a hike or swim. When traveling with a cooler, try to keep it in the passenger area of the car—it's much cooler than the trunk.

If you hike or swim for no more than four to five hours and your perishables are stored on ice except when cooked and served, you should be able to save any leftovers, says Holden.

Proper prevention can help ensure a worry-free, relaxing picnic—minus any uninvited microscopic guests.

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BY KELLE BANKS BARFIELD
Copley News Service

From our earliest school days, most of us have been taught the value of good, careful penmanship. Our handwriting is usually considered to be one of the surest indicators of our personalities and our moods.

By learning and praticing decorative lettering, you can produce elegant artwork for your home, make greeting cards that are uniquely yours, and create memorable invitations and gift cards.

Decorative lettering, better known as calligraphy, is a craft virtually as old as the written word. Although printing presses eliminated much of the hand lettering practiced by modern-day artists, in recent years the art form has regained popularity across America.

The term calligraphy comes from the Greek words kallos, or beautiful and graphos, which means writing. Your frequent practice of decorative lettering will indeed produce beautiful, satisfying results.

The Foundational-style alphabet is just one of dozens of lettering styles practiced over the centuries. Others you may be familiar with and may be interested in learning are Old English, Gothic and Italic.

With any style lettering, begin with a staff, the tool used to hold lettering nibs, and the broad-edged pen points. High-quality rag content paper is the best canvas for finished artwork, including proverbs, poetry or a family tree. Black ink is the most traditional lettering medium.

All of these supplies should be available to any art supply store in your area. In addition, you will need a drawing board, a pencil for ruling lines, and a T-square to make those lines as horizontal and as parallel to one another as possible. Use an extra sheet of paper under your hand to keep your work clean as you write.

Once you begin printing, you will see that the thick and thin strokes that characterize decorative lettering are made by varying the angle of the nib to the horizontal rules. The pressure of the pen to the paper should remain constant.

Just as important as clean, sharp lettering is the spacing between letters. Only practice will give you a real handle on proper spacing, but in general, the size of the letters (the amount of space within each letter) determines the amount of spacing. In other words, wider elements require more space between elements.

As you print, you may want to leave enough space in the margin for a decorative border, such as a curved stroke line repeated around the block of letters. It is especially fun to create borders from repeated letters.

Another trick is to vary the size of your lettering on one piece of artwork. Print the most important parts of a saying or the names on a family tree larger, for example. And write the names of the person you're quoting or dates in smaller print.

Once you've mastered this century-old craft, you'll enjoy always adding your distinctive touch to paper.

Centre County 4-H Sheep Club

Eleven members of the Centre County 4-H Sheep Club traveled to Berks County July 14 and 15 for their annual tour. The club finances the tour through fund raisers such as serving food at the Keystone Ram and Ewe Sale and cookie sales.

Berks County extension agent Clyde Myers arranged for the members to visit a number of tourist attractions. Members visited the Strausstown Fur Shop, where they saw expensive fur coats, and Amazing Acres, where they saw how wool is washed and prepared for spinning without the use of high technology machines. They also visited the Reading Pagoda, a lookout over Reading. Members spent the night in a cabin at the Daniel Boone Homestead.

Tuesday, members visited the George W. Bollman and Co. Inc. Hat Factory where they saw how wool becomes hats. They also visited Hopewell Village, which is an old iron ore furnace. They completed the day with a swim at French Creek State Park.

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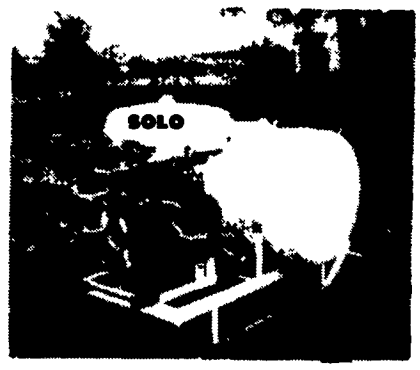

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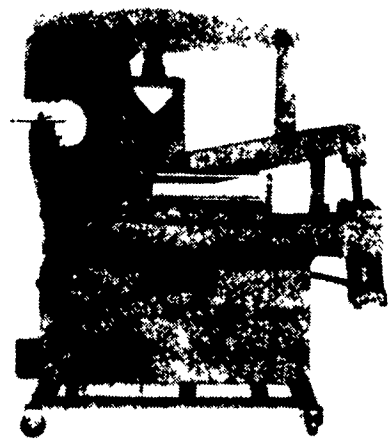

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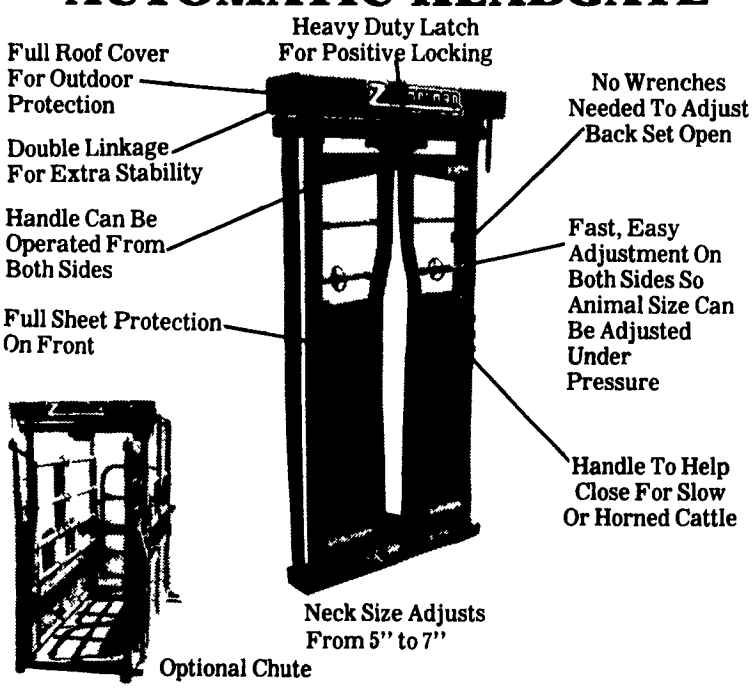
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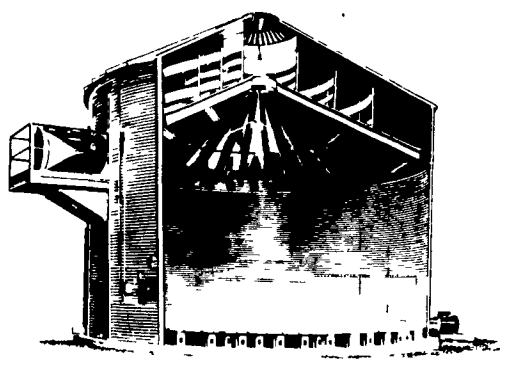

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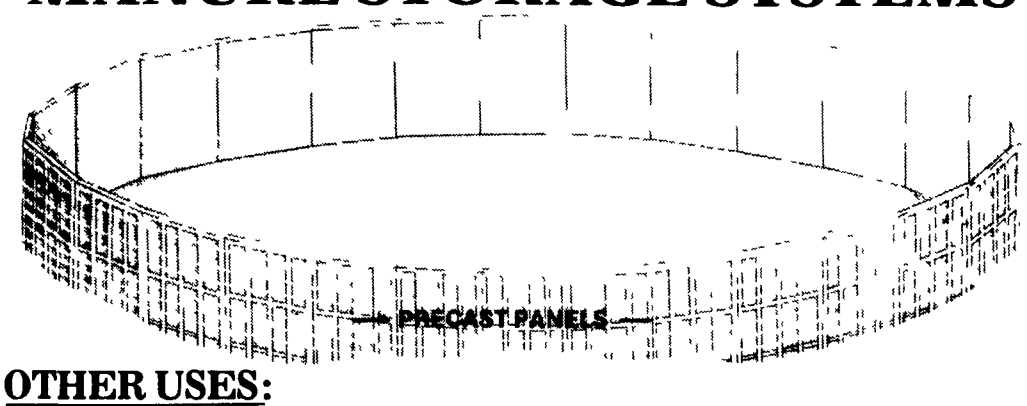

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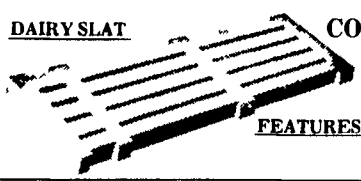

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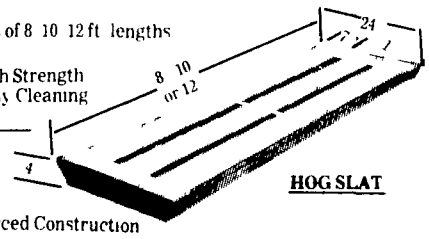

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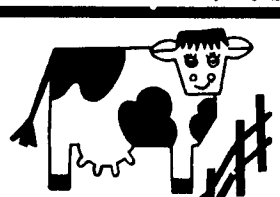

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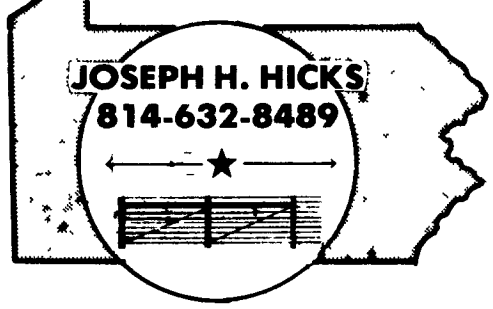

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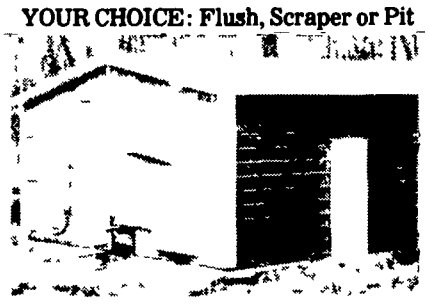

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MAYNARD WILKINS
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(Delmar Mellott)
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BUYING WHEAT CORN & SOYBEANS
CONTACT OR SPOT PURCHASE
Purchasing PIK Certificates
1,000,000 bu Storage capacity
Fast unloading, digital printout scales
Prompt PMT
Approved CCC Warehouse
HOSTETTER GRAIN
RD #1, Oxford, PA
Located along Rt. 10 between Russelville and Oxford
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EAR CORN WANTED
* Delivered to Frystown or picked up at your farm
* Prompt payment
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Customers have made our 20th Anniversary possible
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Marietta, PA
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BUYING EAR CORN, SHELLED CORN & WHEAT
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING

Buying Ear Corn
Shelled Corn
Picked Up At Your Farm
or Delivered to Manheim
NOLL GRAIN
RD 2, Manheim, PA
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717-665-9463

Wet Brewers Grain
Call Now
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We'll buy your grain.
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
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15 FEED AND SEED

WANTED

Top Alfalfa Grass Mix Hay for Horses.

Also buying clean wheat or rye straw. We also can market your straight Alfalfa Hay.

We Haul. Top Prices

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BROILER MANURE FOR SALE

* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available

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MULCH FILM - SURPLUS LOT

4'x2,000'x.001 Linear low plastic, $20 per roll,

Guaranteed Satisfaction

Call For Sizes & Prices

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DRY LIME SPREADING
Hi-Calcium Burnt Lime
50% Calcium Oxide ENP 88
Hi-Mag Limestone

Call for price in your area

Weavers Spreading Service
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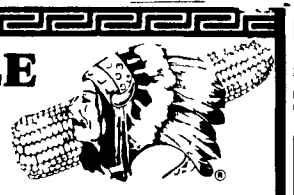
FOR SALE



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All By The Acre Or Ton
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CALKO® = LIME PLUS FREE POTASH & SULFUR!

High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton

University & USDA Tested and Proven!

COMPARE OUR ANALYSIS

77-80% Calc. Carb.	40-45% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)

78-80 + ENP (effective neutralizing power)

We Deliver!
Only $6.00/Ton F.O.B.
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Hi-Mag Lime (Damp)
Only $4.75/Ton F.O.B.
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20 LAWN AND GARDEN

Motts flail mower, belly mount 60" off IH 140, attachments, Hess. T10 pulley, excellent condition, $795; York side delivery rake and thatcher w/3HP Briggs & St., seldom used, works on drawbar lawn tractor, $350. 717-945-5269.

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AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
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RAILROAD TIES
LANDSCAPE TIES
By the piece or truckload. Delivery available. 8 to 15'.
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21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

Hauling equipment to serve you local and long distance. Combine trailer, drop deck trailer and roll back truck. 215-257-0101.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

HOOF TRIMMING

During my 20 years experience, I developed a way & designed tools & equipment to trim cows hoofs better & faster than anyone else. My way is easier on the cow & the farmer and I can prove it to you. I have references from many satisfied customers, you can also be one of them. Serving the East Coast. For more information & demonstration call Simon,

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GENERAL CONSTRUCTION
Complete Dairy Systems

10 COLONIAL ROAD
GORDONVILLE, PA 17529
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16 FERTILIZER

MUSHROOM SOIL

900 Bushels . . . $110 trailer load
450 Bushels. . . . . $80 large truck
225 Bushels . . . . $60 small truck
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(West of Lancaster is extra charge)

Use Poultry Manure For Corn Fields, Mushroom Soil for Gardens & Flower Beds.

Mahlon H. Martin Co.
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NOTICE

Dangler & Williams arch support specialists from Ohio are now making regular trips to your area. (PA, DE, VA & MD).

They will be giving free footprints to see if you need arch supports.

The arch supports are hand crafted from a light-weight leather made from impressions of your feet. Your feet are like the foundation of a building. If you strain your feet, it can cause you to have trouble in other parts of the body.

Anyone interested in a free examination please contact us, write or call.

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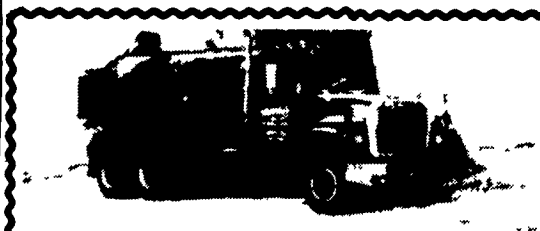
Dangler and Williams
16885 Kinsman Rd.
Middlefield, Ohio 44062
Since 1910



LIQUID HAULING

Hog Barns	4,000 Gallon Tank
Dairy Lagoons	Truck
Calf Barns	Can Use Vacuum Or
Chicken Houses	Have Lagoon Pump

Martin Liquid Hauling
263 Meadow Valley Rd.
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Melvin Lee Martin **717-627-0009**

17 PLANTS

Snow Crown cauliflower, broccoli, cabbage plants. Ready now. Will deliver. 717-733-3849.

Snowcrown Cauliflower, Broccoli and celery plants.
717-733-7420

For Sale
Snow Crown Cauliflower plants. Also Premium Crop broccoli, by hundred or thousand, $30 per thousand, ready to pull. Lancaster Co.
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FARMERS
Save Fertilizer Dollars!

Poultry manure delivered or loaded on your truck.

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- ORGANICALLY GROWN -
Healthy Plants With Good Roots.

Snowcrown Cauliflower plants
Broccoli plants
Cabbage plants
RD 4 Lititz, PA
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Fresh or aged. 1,000 bushels or 50 yards, $110 delivered.

BARK MULCH
"Red Oak"
$10 per yard. You pick up.
$12.50 per yard delivered.
Broiler manure, $10 per ton.
All Size Loads

Call after 7 PM
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CAULIFLOWER
BROCCOLI PLANTS
Order now to plant in late July.

$35/1000
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LOVEVILLE GARDENS
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20 LAWN AND GARDEN

Lely turf shaper, 5', excellent condition. Asking $4,000. 717-334-5120.

19 NURSERY

C & D High Pressure Washing

Pressure washing and disinfecting
- Specializing -

* Poultry
* Veal
* Hog
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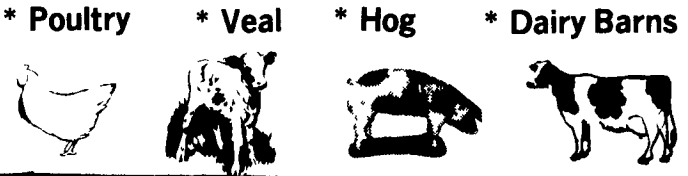

For Scheduling Ask For Diane or Charlie

1543 East Newport Road, Lititz, PA 17543
717-627-0055

22 CUSTOM WORK

Custom Bagging w/ motorized machine. Haylage, Corn Silage and High Moisture Corn. 717-949-2366.

Custom round baling: Hay, straw, fodder; NH 851. Honey Brook and surrounding areas. 215-273-2620.

LEE'S PAINTING
Barn roofs, mobile homes, gutter work, etc. Free estimates. Interior & exterior painting. 215-584-6919. Will travel.

L & L Painting interior and exterior. Commercial, residential and churches. 717-291-6008.

Custom Bagging
We Operate The Bagger With You
Fast unloading
Fast clean up
CHARVIN FARM
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Or MID ATLANTIC POLY-STOR
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Machines - New & Used
All Size Bags Available

Custom Bagging
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Check Our Prices
Stoltzfus Custom Bagging
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AG BAG CUSTOM BAGGING
The authentic sealed storage bag. Farmers you need to compare the ag bag feeding system. You have less overall expense.
Silage bags sold 9x135, 8x150. Round bale bags 4', 5', 6'.
Ag Bag Dealer
717-626-7596

CUSTOM ROUND BALING
Lancaster and Surrounding Counties
5' bales $3.00 to $3.25 per bale includes bale fork to move bales while baling. Bale w/849 NH Baler. Also 60", 5 mil. hay bags, $4.25 ea.
Call **Marvin Zimmerman**
R4, Lititz, PA
717-733-4449

23 HELP WANTED

Herdsperson: Full time. Take charge of milk production and feeding. 100+ in production, Universal parlor, DHIA, 500 acre farm, very little field work, 3 bedroom house, no utilities, benefits and salary negotiable. Chester County. 215-793-1861. Write: 60 Davison Road, West Chester, Pa. 19382.

A Golden Opportunity: Join FRIENDLY HOME TOY PARTIES, the leader for 31 years. Openings for Managers and Dealers. We have the largest and best line in party plan. No cash investment, no delivering or collecting. Earn big money plus bonuses and travel incentives. Call now toll free to Carol Day 1-800-227-1510.

Assistant Managers at Land Hope Farms, good opportunities, rapid advancement. Contact your nearest store or office at 215-444-3300. Between 8 & 4. Monday thru Friday. Openings in Chester Co., PA. New Carlisle Co., DE. & Cecil Co., MD.

Assistant herdsman wanted for large Southern Lancaster County swine unit. Reply to Lancaster Farming, P.O. Box 366, K-122, Lititz, PA 17543.

Assistant dairy herdsperson needed for registered holstein operation. Newly built 80 tie stall dairy complex located on Maryland's enticing eastern shore offers opportunity for ambitious, energetic person experieced in working with dairy cattle. Personal enjoyment of boating, fishing and hunting available. References. Salary and benefits commensurate with experience. Contact Carol Johnson, 301-827-7029 or 301-827-7396.

Beef Cattle Herdsperson with future advancements available to beef & dairy herdsperson/manager. Require show & record keeping experience. Preference given to AI, Embryo transplanting, dairying & marketing experience. Send resume with photo to Cove Breeders, PO Box 12394, Pittsburgh, PA 15231.

Experienced dairy farmer and crop manager, self motivated. Possible opportunity to rent at later date. References. 717-263-1996.

N.J. HORSE FARM
Needs reliable person to help with feeding, stall cleaning, grounds upkeep. Good working conditions in quiet country area. Private living quarters provided. THE RIDGE Farm, RD3, Lebanon, N.J. 08833. Phone 201-236-2986.

Opportunity to learn all phases of dairy farming working with registered holsteins. Modern facilities and equipment. Housing available for single person. References required. Keystone Farm, RD4, Box 369, Easton, PA 18042. 215-258-0788.

Person for dairy and general farm work. 4BR house available w/good wages. 717-786-3740.

Person needed for general dairy farm work, full or part time, experienced preferred. 717-626-5295, ask for Dave. Or reply to Danda Farms, RD1, Box 234, Manheim, PA. 17545.

Poultry Farm Worker: Experienced desirable. Housing provided. Opportunity for right person. Westminster, MD. Call after 7pm, 301-848-1530.

Prefer Young Christian person, single or married for milking and general farm work. Experience necessary. Housing available. 717-933-5771

Prefer young christian person part-time or full-time on dairy farm. Manheim, PA. 717-665-6460.

Production Worker/Driver (Class C2 Lic.) needed to help make ice cream. Fulltime. Hospitalization and Vacation. Apply in person 9 to 12 noon. Elizabethtown Creamery Co., 519 S. Market St., Elizabethtown, Pa.

Reliable person wanted for dairy and general farm work. Housing available. Experience helpful and references required. Caroline Co. 301-482-8042.

Responsible full time person needed on large dairy farm in Southern Lancaster County. Good wages. Experience & references required. 717-548-2469.

Responsible person for dairy farm and field work in Berks Co. Must have reference and reliable. Ask for Sam, 215-488-1636 or 488-1768.

SALESPERSON: Feed & Farm Supplies, heavy dairy area near Hagerstown, MD. Experience preferred but not necessary. 301-791-5288.

Single person to work on dairy farm, experienced in milking & running equipment. Room & board, salary negotiable. Live-in with the family. Lancaster Co. 717-548-3366.

WANTED: Commission basis sales representative to sell specialty feed supplements. Good opportunity. Call 215-693-5673.

Wanted: Person wanted for bookkeeping & office work for a small agriculture equipment company. Sales experience necessary. Lancaster Co. Send replies to Lancaster Farming, PO Box 366-A-85, Lititz, PA. 17543.

Wanted: Small roadside stand manager, just south of Atglen on Rt. 41. Apply to John L. Stoltzfus, Box 212-A, RD1, Atglen, PA 19310.

WANTED
Sales Manager for Farm Equipment Manufacturer.
Please Call
717-354-7375

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

Herdsperson Position
Opening is available in a three employee, 600 sow farrow to finish confinement unit in the Reinholds area. This position currently is responsible for all nursery and finishing functions.
Recent grads and experienced herdspersons are encouraged to reply.
Contact:
Mark Miller
Pennfield Corp.
717-295-8783

SWINE HERDSPERSON
Experience or college trained. Modern facilities on hog and beef farm. Expected to help with the general farm operation when needed.
Send Resume to Lanc. Farming
P.O. Box 366 R-85
Lititz, PA 17543

CHAUFFEUR/GROUNDSKEEPER /GARDNER
On farm/estate in Baltimore Co. Small house in picturesque setting available. Excellent driving record & resume required.
Reply to Lancaster Farming
PO Box 366-R-84
Lititz, PA 17543

2 EXPERIENCED FINISH CARPENTERS
Must have tools, transportation & references for work in Northern Baltimore Co., MD.
Reply to Lancaster Farming
PO Box 366-R-84
Lititz, PA 17543

ASSISTANT HERDSPERSON/ HERDSPERSON POSITION AVAILABLE
Applicant must be married with stable work history, knowledge of breeding, feeding & embryo transfer. Applicant will be responsible for strict record keeping, milking & feeding & presentation of farm & cows. Wife will be responsible for care of small animals. Lovely well kept farmhouse inlcuded in job. Applicant will assume full herdsperson position in November. Please call for appointment or send resume to:
ROTHROCK GOLDEN HOLSTEIN FARMS
RD 1, Box 58
Kempton, PA 19529
215-756-6611

HORSEPERSON
Good position for an honest and reliable person with horse experience.
Send resume to
P.O. Box 447
Hanover, PA 17331

24 SITUATIONS WANTED

Experienced man wants dairy or beef farm work. Call 215-775-4187.

Married man desires work on farm. Have mechanical ability. Need good, clean single family housing. 717-597-7932.

Position Wanted
Agriculture related position dealing with lending, marketing development or farm management. Desire middle management. Excellent background and work record. All inquiries answered. Reply to:
Lancaster Farming
P.O. Box 366, L-107
Lititz, PA 17543

25 BUSINESS OPPORTUNITIES

High volume window cleaning business for sale. Owner retiring. Excellent accounts, equipment and opportunity. $85,000. 215-469-0303 between 9:00-5:00.

"WANTED"
In Lebanon County
Aggressive farmers in need of some extra savings on seed plus some extra income! Buy your seed at cost and sell to your friends for some extra income. Some established areas need dealers. Sell for a leader in the seed industry. JACQUES.

Contact
Jacques
Anna F. Weaver
Martin G. Weaver
Supervisor
110 Rexmont Road
Lebanon, PA 17042
Phone: 717/273-5673
or at work
717/626-4705

27 PETS

For Sale: AKC Collie puppies, sable & white, shots & wormed, raised w/children. Price negotiable. 717-354-0576

Free to good homes: 3 Adorable kittens, 2 males, 1 female, 7 weeks old, housebroken. Lancaster Co., 717-626-8096.

Jack Russel pups, pedigree, nicely marked, ready to go, shots, wormed. Lanc. Co., Pa. 717-768-8083

One year old Registered Blue Tick Coon Hound. Large male, pick of the litter. $150 717-539-4101.

Reg. Australian Shepherd puppies, excellent working dog with a great disposition. 717-285-3023.

Registered border collie pups. 6 weeks old Aug. 5. Black and white. Also tri-colors. Good farm dogs. Lanc. Co. 717-859-2694.

2 Female Australian Shepherd puppies, 7 months, friendly loving pets. $35 each.
301-592-8087
301-592-8730

AKC Shetland sheepdog pups, 6 weeks old Aug. 7. $150. Amos E. Zook, Katze Boucle Road, RD4, Box 472, Ephrata, PA 17522.

Catahoula Pups: Beautiful new litter of pups for sale. The perfect dog for your farm & home. Assorted colors available. Working farm dogs available also. 215-493-4900.

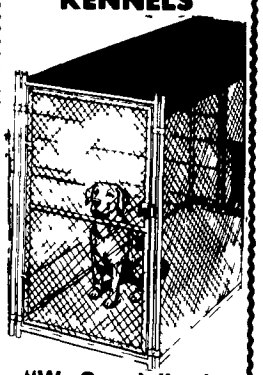
PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-899-5860 Early Morning Call Collect
215-350-5249 Thursday Only

$ $ $ $ $ $ $ $
MONEY FOR PUPS
In litter lots for resale in my pet shop. Will pick up. Cash paid.
Call **Charlie Hackett** mornings.
1-215-681-5236
$ $ $ $ $ $ $ $

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D. #1 - Box 428
New Holland, Pa. 17557
717/354-9760

PUPS WANTED by Jo Jo The Dog Man
$ Top Dollar Paid

Monday, July 28th
I wil pick up pups in the following towns: Christiana, 1 PM Kirkwood, 1:30; Quarryville, 2 PM; Georgetown, 2:30; Strasburg, 3 PM; Intercourse, 3:30; New Holland, 4 PM; Ephrata, 5 PM; Blue Ball, 5:30; Terre Hill, 6 PM; Honey Brook, 6:30; Morgantown, 7 PM.
Meeting points will be by most post offices.

Tuesday, July 29th
$50 + $100
I will reopen the puppy stand at Root's farm Market on Tuesday, July 29th, 4-8 PM. There will be a $50 prize for the cutest pup + a $100 prize for the person who comes the farthest distance with pups that I buy.
Pups wanted in litter lots only to 8 weeks only. No adult dogs handled.
Root's Farm Market is located in Manheim, PA off Rt. 72. For details call
Jo Jo The Dog Man
on July 28th or 29th, 6 AM - 9 AM
Phone:
609-452-8903

21 PETS

WANTED: Puppies. All breeds. Call Craig Frenier, 215-536-5049.

32 MISCELLANEOUS

1975 JD 555 crawler loader with 9300 backhoe attachment. Less than 900 hours on new engine, good undercarriage. $17,900. 717-334-7086 after 8 PM.

For Sale: Pull type Davis line layer, model PT-90, buries telephone and TV cable or flexable tubing to 24" depth. 717-725-3115

Frick 01C Saw Mill, rebuilt, 56" blade, 32" Frick 3-blade edger, 56" blade, Mellott Log Turner & Sourse, 471 Detroit power diesel, 2" stake pointer. 609-771-0277.

Now Open For Retailing at Wholesale Prices. A Large Inventory of Bearings, Sheaves, V-belts, Couplings, Roller Chains, Loctite, etc. E.Z. Bearings, R.D.1, Box 450-A, E. Farmersville Rd., New Holland, Pa. 17557. Call 717-354-3105

Pole Buildings 24'x40' completely erected $4,399.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Reconditioned Rotary Phase Converters, any size. 3 hp, $195. 10 hp, $295. Call 215-445-7307.

Showcases, for jewelry, etc. Desk for computer or typewriter. Commercial hairdryer. 15h air compressor. (3) 60 hp electric motors. 201-291-9371.

60 rabbit dropping pans, 37"x35" stainless steel, like new. $10. each. Call 717-566-3414

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

FIREWOOD WANTED
Split, seasoned hardwood only. Large quantities. Buyer will haul. Cassidy Brothers Farms. 703-777-5134, 9 to 5.

FOR SALE: 9½'x10 Frick portable steam engine; 1884 Frick sawmill; 28" Huber thrashing machine, ready for field use; Gieser sawmill. 814-634-0845.

For Sale: (2) 3000 gallon tanks. (1) 4000 gallon tank. $500 each. 609-655-2281.

A SPECIAL OFFER

Need 89 overweight people to try new weight loss product. No diet, drugs, exercise. 100% money back guarantee.

Call Toll Free
800-423-7546

Stores, Markets and Juggers Premium Ice Cream Made in Lancaster County, ½ gallon and bulk.

Elizabethtown Creamery Co., Inc.
Rear 519 S. Market St.
Elizabethtown,
PA 17022
717-367-1389

34 AUTOS

1983 Z28, T roof, tilt wheel, cruise control, stereo system, 48,000 miles, white, $8,900. 814-793-2339.

VW 1970 BEETLE
Black. Engine only 48,000 miles. Body needs some work. $550
717-263-3453

1983 AUDI 5000 TD, AT, sunroof, leather, AC, cruise, stereo cassette plus other options, 53,251 miles, 12 mo./12,000 mi. warranty $8395

1984 Nissan Maxima GL Stationwagon, 20,145 miles, tinted glass, rear window wiper, AT w/overdrive, AC, power windows, cruise, stereo cassette, sunroof, other options, 24 mo./24,000 mi. warranty $10,595

1983 Cadillac Seville, saddle firemist tan & white, saddle leather interior, digital instrument panel, bose symphony sound system w/tape, T&T wheel, cruise plus many other options, 27,585 miles, 12 mo./ 12,000 mi. warranty ..... asking $13,995

GLENN LEASING CO.
219 W. Main St.
Moorestown, N.J. 08057
215-592-7540 609-234-3333

1977 Olds Cutlass 4DR; 1976 Plymouth Fury 4DR. 717-733-8708.

35 TRUCKS AND TRAILERS

'84 Chevy Scottsdale, heavy duty, ¾ ton pickup, 350 auto., PB, PS, 8,600 GVW, regular gas, $6,950. 717-733-2873

'84 GMC 3500 dual wheel pickup, camper package, 350 4 spd., PS, PB, 10,000 GVW, 38,000 miles, $8,500. 717-733-2873

'84 GMC 3500 dual whl., 12' stake body, 350 4 spd., PS, PB, 10,000 GVW, $8,450. 717-733-2873

'85 Chevy C30 dual wheel w/8' Thiele dump bed, 350 4 spd., PS, PB, 10,000 GVW, 13,000 miles, excellent condition, $12,995. 717-733-2873

'85 Chevy ¾ ton, 4x4, 350 auto., PS, PB, dual tanks, 18,000 miles, $9,600. 717-733-2873

'85 Chevy pickup, heavy duty ¾ ton, 350 V8 automatic, dual tanks, regular gas, 26,000 mis., $7,600; '83 Ford pickup F150, 6 cyl., automatic, PS, PB, air, 47,000 mis., $6,000. 717-733-8985.

'85 Chevy Silverado C30, 3+3, crew cab pickup, 350 auto., PB, PS, PW, PDL, air, 9,000 GVW, excellent condition. $12,700. 717-733-2873

'85 Ford F150 XL Super Cab pickup, 300 6 cyl., 4 spd., PS, PB, air, AM-FM, dual tanks, 15,000 miles, excellent condition, $9,950. 717-733-2873

'85 Ford XLT F250, 4x4, Super Cab pickup, 351 4 spd., PS, PB, dual tanks, lock out hubs, 8,600 GVW, excellent condition, $11,900. 717-733-2873

'86 Chevy G30 Cargo Van, 350 auto., PB, PS, 8,600 GVW, regular gas, 2,000 miles w/balance of factory warranty, like new, $9,950. 717-733-2873

(2) ALUMINUM DUMP BODIES
For Tri-Axle Truck,
16' Long
Call Zook Molasses Co.
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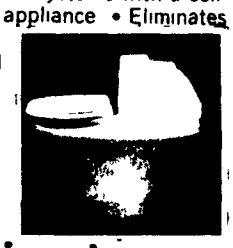

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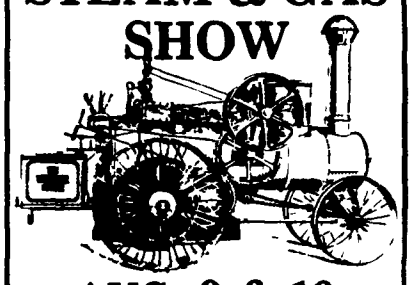

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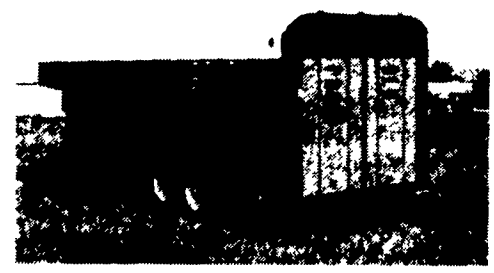

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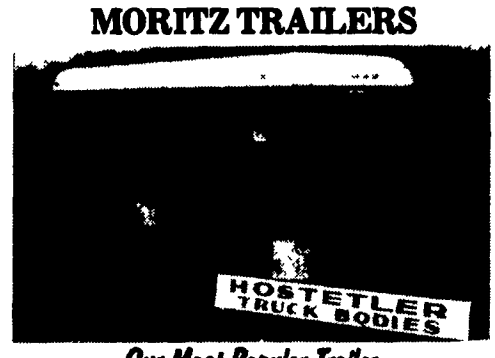

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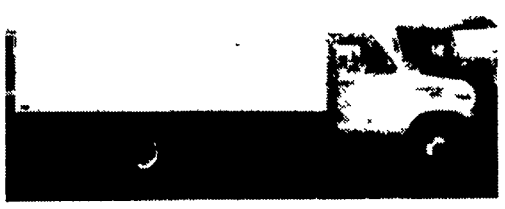

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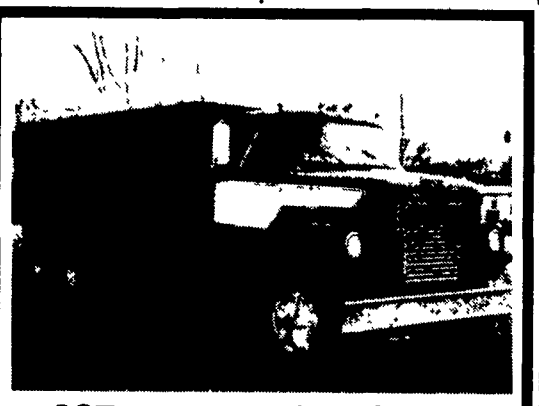

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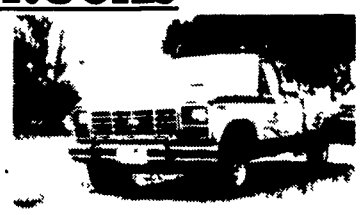

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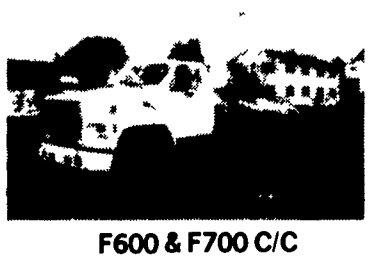

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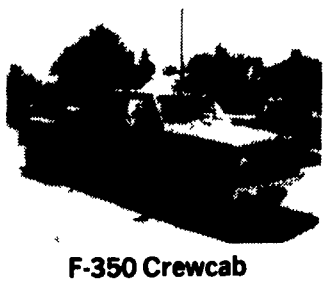
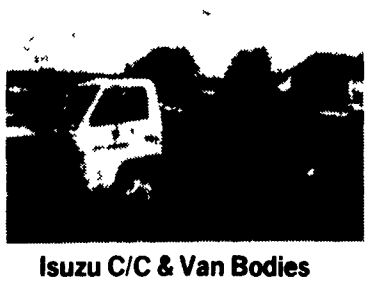


F-350 Crewcab



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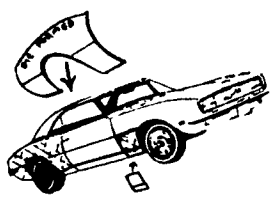

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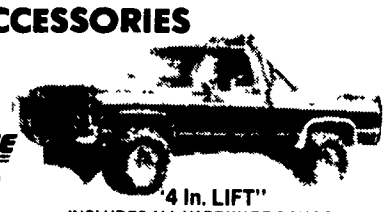

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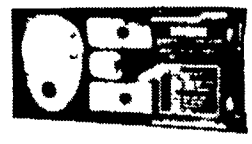

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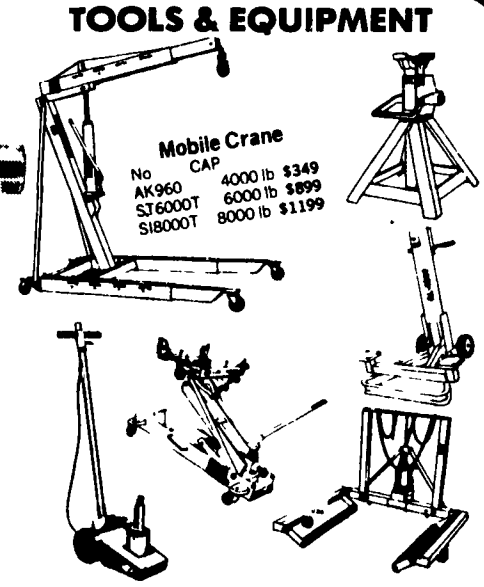

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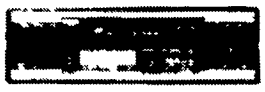

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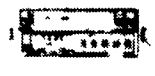

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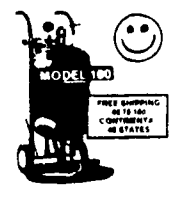

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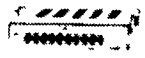

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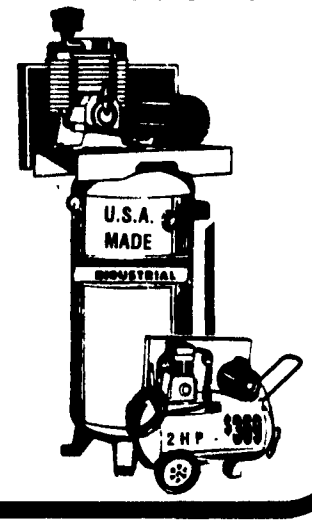

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1973 GMC Model 7500, tandem axle, dsl. w/automatic shift, 20' steel bed w/hoist, 4' sides, 44,000 GVW.
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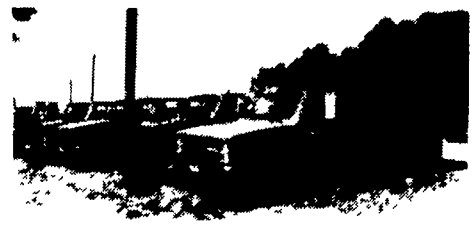

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1973 LNT9000 Ford, 318, 10-speed, road ready, $5500. 1968 custom tank trailer, 8300 gallons, nice, $6,000. Call 814-238-0339 from 8-5.

1974 Ford cab and chassis, one ton, F350, 10,000 GVW, dual rear wheels, motor good, cab needs work, $1,500. 717-560-0387.

1980 Int. 1854S model, 466 diesel, power steering, 5+2 spd., 22' Morgan Van body; 1978 Int. 1800, 446 V8, 5+2, power steering, air brakes, 34,000 GVW, 38,000 original miles; (2) 1977 Int. 1800's, 404 V8, 5+2, power steering, air brakes, 32,000 GVW; 1977 Ford LN800, 391 V8, 5+2, power steering, 22' Duralite Van body, 27,500 GVW; 22' tandem steel dump trailer w/55" sides. 301-877-9889

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400 Cummins engine, approx 560,000 miles, radial tires $21,000
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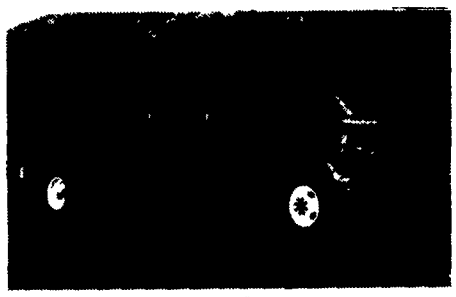

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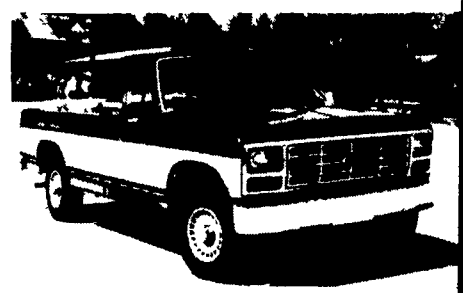

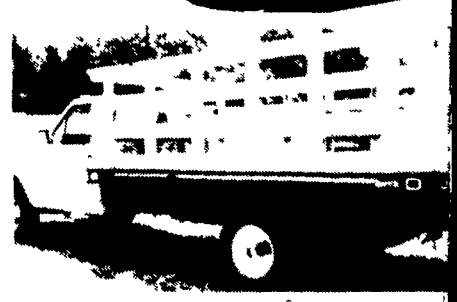

36 REAL ESTATE

For Sale: 35 Acres clear land for development. Will divide. Columbia Co. 717-799-5306.

For Sale By Owner: 204 ac., Steuben Co., NY Dairy Farm. 40 tie stall barn, pipeline, 500 gal. bulk tank/washer, 2 concrete silos/unloaders, 1 pit silo, 2 mach. sheds, 5 BR home. Complete w/all cattle and full line of equipment. $225,000. 607-359-2674

Fruit Farm in Juniata Co. 140 Acres fruit trees, 50 acres tillable, 85 acres woodland. 5 Bedroom brick house, packing room, cold storage, sales room, other buildings, modern equipment. Excellent retail business. 717-436-6067.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Lancaster County, 41 acre farm, 25 acres tillable, remainder in pasture w/stream & trees, 2 story barn and 5 car garage, both in nice condition, 2½ story house needs work, ideal farm for horses. Located between Terre Hill and Reamstown. Call Horning Farm Agency Inc. 215-286-5183

Looking for farm house or rural apartment to rent in Lebanon County. 717-258-6148 or 258-6845.

LYCOMING CO. DAIRY OPERATION, 178+/- acres, 46 stanchion barn, large farm house, tenant house, 12x60 trailer, 3 silos, misc. buildings. 717-368-8186.

Mountain Land, Juniata County. Priced to Sell. Leo Real Estate, 717-761-1052; Agent David Bomberger, 717-436-6982

Nice livestock farm near Gettysburg, 150 acres, nearly all open, no buildings, owner financing. 717-354-5209.

Orchard for Sale: 125 Acres with 70 in fruit. House, barns & equipment. Will finance. 315-946-9213.

RESTORED LIMESTONE FARM HOME: Early 1800's, 9 rooms, 2 baths, center hall, 4 fireplaces. Original natural wood finish & exposed beams throughout. Limestone barn, 138 acres (rented out). Secluded at end of dead end township road. Carlisle-Shippensburg area. By owner. Will consider smaller acreage. Evenings, 717-776-7187.

The opportunity you've waited for. Milford, DE, area. Approx. 9 acre farm set up for a chicken breeder farm. Weekly guaranteed income. Profitable history. 2 breeder houses, total capacity 14,000; 2 story 4 yr. old dream home, swimming pool, etc. Call for appointment. Harrington ERA Realty Co. Ask for Lulu Wilkins, 302-422-2424. Home 302-335-5733.

WANTED TO RENT: 50 to 60 cow modern dairy facility w/house. With or without option to purchase feed. 814-425-2247

Wanted: Farm to rent with option to buy. Suitable for raising hogs. 717-938-5220.

WESTERN BERKS CO. Conrad Weiser Schools. 2½ story log house with kit., liv. rm. and 3 bedrms. 2 story bank barn. 35 acres w/stream and pond. $199,000. Call HORNING FARM AGENCY, INC. at 215-286-5183.

Young family seeks modern tie stall barn to rent for small herd of registered Holsteins. Must have nice house next to barn. Prefer Lancaster area. 814-443-2410.

Bradford County general farm, 152 acres. Land in high production, fenced/cross fenced; hog barn (could be converted back to dairy); new barn cleaner and silo unloader; large machine shed. House, 7 rooms, 1½ bath. Crops on land. Also rented land available. Excellent financing, $185,000. 717-358-3129.

Brick 2½ story farm house, pole barn, shed, 28 acres. York Springs, $87,500. 717-528-8658.

By owner, 1.47 acres country property, 2 bedroom, 2 story house, barn, meadow. Lebanon Co. 717-859-1617 days, 717-866-2057 evenings.

Central New York, stocked equip dairy farm, 119 acres, 35 milkers, tractors, equipment, crops, good house and barn, silo, $165,000. Complete. Farrow Realty, Box 7, Earlville, New York 13332. Call 607-859-2554 or 315-855-4162. Turn Key Setup.

DAIRY FARM IN DALTON, NEW YORK: 296 near level acres, 54 stall modern dairy barn, bunk feeder, 2 silos-one nearly new, heifer barn, machinery shed, and good house. 302-629-7684.

FARM FOR SALE: Approximately 170 acres between Geneva and Penn Yan, New York. Prime farm land. 315-789-7409.

Farm: Rent or Sale, 146 acr./100 acr. tillable, loc. Bedford Co., PA. Pond w/stream thru prop., excell. spring and well; Lg. 5 Bdrm. farmhouse, barn & outbuildings; prev. dairing operation/has other possibilities. Interested parties contact: P.O. Box 156, Pine Grove, PA 17963.

FOR RENT: Dairy Farm. Huntingdon County, 400 Acres. 65 Stanchions, Pipeline House and Trailer. Silos, Buildings; available Fall 1986; P.O. Box 86, Tyrone, PA 16686 or phone 814-684-4421.

FOR RENT: Dairy barn, Manheim area, available Sept. 1st. 717-665-5937

FOR SALE: 2½ acre lot on Osceola Mill Rd., 1½ miles southeast of Intercourse. Call 717-768-8528 between 6:30 & 7:00 a.m.

185 acre hog farm, 100 sow to market operation, large creek, 9 room house, 20,000 bushel grain storage, truck scale, $148,000. Second house available. Huntingdon Co. 717-899-7578.

2 BR mobile home on 5 acres near oriantel Juniata County. $19,900 Excellent condition, excellent hunting. Recreational lots, 10 lots, #3 lot 7.3 acres, $11,900. 717-444-2162.

300 acre farm for lease, $1,200 per month. 54 plus ties, 2 silos w/unloaders, hfr. stalls, 9 room, 4BR home, 3 mis. to town.
425 acre farm for sale. 350 tillable, pipeline, 90 ties, bunker silo, hfr. barn, 4BR home, $250,000.
Strout Realty Cincinnatus, NY 607-863-4143.

52+/- ACRES PRIME HUNTING LAND in Lycoming Co. in Cascade Township, $37,500. 717-368-8186.

65 acres prime woodland in Berks County near Bally, PA. Secluded, excellent deer and small game hunting, $65,000. Days, 215-539-8700.

84-Acre Farm, Berks Co., PA. 74 Acres tillable, 3-bedroom house, barn, sheds, some financing available, $150,000. PIELLER REAL ESTATE, Robesonia, 215-693-5624

88 ACRE CUMBERLAND COUNTY DAIRY FARM: 100 free stalls w/computerized feeding, double six parlor, three silos, manure storage. Three-car garage and restored stone house. John B. Niesley, R/E, 717-243-7575 (before 8, after 5).

Allegany Co., NY: Picturesque farmette near Belmont, 28 acres, 2 story house, 4 bedrooms, 2 baths, fully insulated, electric/wood heat, spring water, study with shelves and cabinets, built-in corner cupboards; barn serving as garage, workshop, and storage; 2+ acres u-pick raspberries and blueberries, 5 acres pasture, 20 acres woodlot, hunting; vegetable and flower gardens, grapes, fruit trees. 716-268-5455

Beef Farm For Sale: 254 acres, 60 beefers, pole barn for 100 head, 20x60 silo, sugar bush, 5BR home, hot water heat (oil or wood), garage, inground pool. Much more. 315-376-3939.

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Dairy Farm Buildings and House.
60-80 Cows, Free Stall.
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Seneca County
125 acre profitable farming operation between Seneca and Cayuga Lakes. 100 acres tillable and 25 acres woods. 1,000 bu. grain bin, 44'x52' barn plus 30'x24' also a hay barn 30'x70' and an addition 26'x70' 3 car garage and a like new 2 story 5 bedroom home, 2 baths and modern throughout. Good view of Seneca Lake. Owners moving South. Anxious to sell. $160,000. Owner financing to qualified buyer.
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2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre
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With 8 room & bath brick home, 136 acres w/approx 100 acres tillable Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal. bulk tank, 14x65' concrete silo w/unloader, 40x80' & 20x60' implement buildings w/corn cribs along side, many other extras Located in beautiful Germany Valley, $195,000
Southern Huntingdon Co.
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000
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Cortland County, New York. 375 acres, 200 tillable, 100 cow - 2 story barn, pipeline, bulk tank, barn cleaner, 30x100 bunk silo, heifer barn. Large 4 bedroom house. Priced to sell, $265,000. Financing available.
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167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
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Shinglehouse Farmette - 49 Acres	$35,000
Shinglehouse Homes	$17,000-$69,000
Camp Lots - 10-12 Acres	$5,000-$8,000
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McKean County

Eldred home - 2-story home	$23,000
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Eldred - 52 Acres - 2-story home	$47,500
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Associate Broker
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Prime Eastern Shore Farm
Queen Anne's County, Maryland. 330 acre productive hog or dairy farm, 265 tillable. Two story, 7 room and bath Victorian house. Four room and bath tenant house. 7,000 feet road frontage, 28x80 implement shed, 26x38 granery, 32x110 livestock shed, 24 stanchion barn and milk house, 300 head hog finishing facility, 10,000 bushel grain storage, 14 ton feed bin. Good hunting.
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114 acre storybook setting estate, 70 acres tillable, balance pasture and woodland. Farmhouse overlooks 1½ acre lake. Buildings and house set back from the road. Private drive. Excellent bar. Ideal for horse breeding. $275,000.00.
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130 acres, 90 tillable, 3 BR home, pond, barn for steers. $175,000.

115 acres, fruit farm, 2 homes, barn. Will subdivide.

130 acres, 105 tillable, 2 homes, barn for steers.

145 acres, 100 tillable, 12 room home, and barn.

125 acres, house, barn, and cabin.

Exceptional 2 story home with stables & pasture. Very private. 4 acres. $159,900.

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56.5 Acres, 45 tillable, 2½ story log home, barn, straw shed, silo and other outbuildings. Very private. $88,900

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Other farms available.

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Nice 90 Acre farm with large 2 story barn, 14x35 cement silo - bunker silo - 32x80 machine shed with shop. This is ideal for beef, sheep or dairy. 60 acres tillable - more, or more land is available if desired. Nice 5 bedroom 2 story home. More details on request. In Tioga Co. Penna. **Price $99,500**

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Complete operating farm with 300 acres, and with 55 mature cows. Full line of nearly new machinery in excellent condition. 20x70 new silo. 36x150 dairy barn - 38x50 heifer barn - 20x30 tool shed with shop. Large landscaped pond. Nice 9 room farm house. Call for more details. In Tioga Co., Pa. **Price $350,000.**

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25 acres pick your own berry farm & equipment, complete farm under solid set irrigation, 2 ponds, 10 acres of strawberries, 4½ acres raspberries, 1 acre blueberries, 1 acre asparagus, numerous fruit trees, large brick 4 bdr. house, bank barn, large equipment & work shed, other outbuildings, 1,600' hard road frontage, good location to expand into other businesses.
Reasonably Priced.
Open for negotiations.
Retiring.
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165 acre modern dairy farm, double 4 Herring Bone parlor, 99 free stalls, 2-20x60 Stave silos w/unloaders, implement storage, road frontage, MODERN 3BR dwelling w/fireplace and family room, attached 2-car garage

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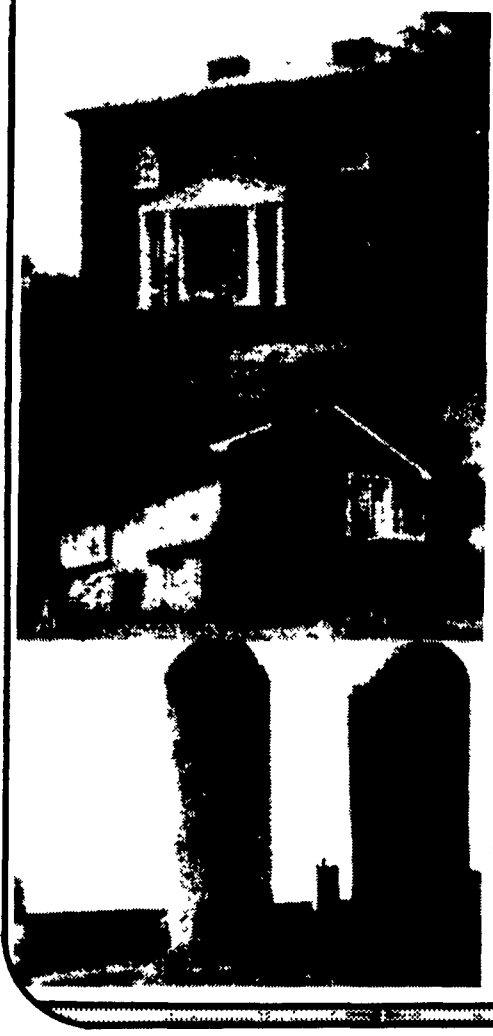

MAIDSTONE MANOR
(265 ACRES)
Marlowe, W. Va.

LAND - 240 ACRES tillable, 15 ACRES pasture. Good rich level to rolling land.

MAIN RESIDENCE - 2 story brick mansion home completely restored in immaculate condition. Known in National Historic Registor as Maidstone Manor.

SECOND RESIDENCE - Split Foyer - 8 yrs. old in immaculate condition.

FACILITIES - 2 silos - 24'x60' and 20'x60' w/unloader with 130' automatic feeder. Large Butler Bld. 40'x100', for loafing cattle Machine shed 36'x74'

WATER - Abundance of water with two good drilled wells.

BEST USES - Equipped for beef operation Would make beautiful horse or dairy farm

SPECIAL FEATURES - Registered in National Historic Register as "Maidstone Manor" Over 1¼ mile road frontage on two roads. Great development possibilities Only 2 mi from I-81 & Rt 11 Approx 75 miles west of Washington, D C and Baltimore area Only $800,000

Call
HEYWORTH REALTY
1300B Dual Hwy.
Hagerstown, MD 21740
Office: 1-301-733-3701
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CHALET mountain top retreat, 14 acres, so. exposure, views forever $55,000. (M1772)

HAY FARM 200 ac., pole barn, large farmhouse/stream, etc. Pleasant setting $160,000. (M1792)

RETIRE CHEAP small 3 BR home, paved road, low taxes, $24,900. (M1791)

2 APARTMENT unit in college town, clean/neat $35,000 (M1786)

13 AC woods/stream $8,500 (M1732)

21 AC 10 tillable, $12,000 (M1682)

56 AC views/private $33,000 (M1591)

120 AC your valley $59,500 (M1644)

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Mansfield, PA 16933
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CHIPPY'S INN Bar/restaurant w/10 rental rooms upstairs Details available $68,500 (W132)

COUNTRY HOME 3 Ac surrounds bi-level 1800 s f each level Could be 2 family Really a buy at $56,500 Must be sold immediately. (W130)

NEW POLE BARN, 15 acres of river bottom next to busy highway Perfect truck farm $15,000 (W129)

FARM 105 ac, mostly tillable, pond, pole barn, large remodeled farmhouse, near town, but private $115,000 (W126)

FARMHOUSE/ RETREAT, top of the world on hardtop road, near recreation, snowmobiling, hunting, fish $39,000 (W123)

FREE LISTS/ BROCHURE
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Wellsboro, PA 16901
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FRESH AIR, stream & 10 acres in Westfield Twp Plenty of frontage, surveyed & electric available. Great building site $10,000. (D476)

OUT IN THE COUNTRY 5 BR home or camp, gas heated, 3.5 acres. Within walking distance of stocked trout stream, ideal for a hunting lodge. $24,900. (D470)

ATTRACTIVE 2 BR home, mostly remodeled, still a few touches needed Easily affordable. Why don't you look today? $16,673. (D494)

LODGE 109 acres in Harrison & Hector Twp. 2 ponds, 3 BR aluminum sided camp One boundary is Hammermill. Owner wants an offer $74,000. (D434)

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53 ACRE FARM - Lewis Township, Northumberland County, 2 story frame and brick three bedroom home. 36x50 renovated barn. Approx. 40 acres tillable. 15 miles south of Williamsport - **$79,900** or house, barn and 25± acres - **$59,900**

80+ ACRES BEEF FARM - Delaware Township, Northumberland County - vintage 1800 stone two story 4 bedroom home. Barn, large implement shed, two silos, 2-4500 bu. grain storage bins, 880 bu. dryer, 4x120 bank feeder, 1000 ton bank silo, 32x32 garage w/10' doors. 15 miles south of Williamsport - **$200,000.**

COMMERCIAL SITE - Northumberland County - I80 & Rt. 54 Interchange- 40x120 block building w/offices and open area, presently being used as auction hall. 32x44 block building presently being used as light industrial. 7 open acres in growth area - **$80,000.**

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Realtors
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Watsontown, PA 17777
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Union County
100 acres, 4 bdr. home, adjacent to Mifflinburg, approved for city sewage, lots of road frontage. $375,000. Call Bob.

NO DOWN OR RENT OPTION

Southern Northumberland Co.
44 acre farm, 25 tillable, 2 homes - barn, stream. Call Peter.
50 Acres, no house, tillable, pasture & wooded, stream & pond. $39,000. Call Peter.
75 acre well-maintained Christmas tree farm, 1-4 yrs. old, Minumum 50,000 trees, 10 acres still open, no house. $150,000. Call Peter.
95 acres, 75 tillable, no home, $1,550/acre. Lease option. Call Peter.
Modern 200 sow farrow-to-finish Harvestore, 90± acres, 2 homes, plus 17 acre apple & peach orchard, $219,000. Owner Financing. Call Peter.

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Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger 717-648-6217

CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 245 acres (171 tillable, 8 pasture, 66 woodland and site area), sound 2-story brick house, tenant house, 2-story bank barn (all steel and cement), productive land all continguous with buildings Tyrone area $277,500

CENTRE COUNTY

GENTLEMAN FARM - with 37+ acres (35 productive tillable, balance site area), sound 2½-story house, bank barn, 3 implement sheds 32'x344' poultry building And small stream Gatesburg area Reasonably priced at $125,000

GENERAL FARM - 197 acres (153 tillable, 9 pasture, 10 woodland, balance lowland and site), limestone ground, 2-story frame house, large bank barn with new superstructure, good outbuildings, small stream Buffalo Run (Route 55), 10 minutes from State College $259,500

FARMETTE - 36 acres (31 productive tillable land, balance site and pasture), sound and partially remodeled 2-story home, bank barn, outbuildings, small stream Penns Valley Area Fairly priced at $90,000

FARMETTE - 29 3 acres (8 tillable, balance pasture, woodland and site), at tractive 2-story home, bank barn, large pole-type enclosed implement shed, nice private setting Axemann area $119,500

FARMETTE - 31 acres (22 tillable, 6 pasture, 3 site) near Aaronsburg with sound 2-story log home with aluminum siding, good bank barn and outbuildings, small stream, nice setting $112,500

DAIRY FARM - 122 acres (97 tillable, 22 pasture, 3 site and roads), mostly Hagerstown ground, sound 2½ story house, bank barn with 34 tie stalls, 96-stall free-stall barn, pipeline milker, 1,250 gallon bulk tank, 20'x60' and 14'x40' silos with unloaders, 20'x40' Harvestore (under lease) Priced at $182 500 Also available with an additional 95-acres for a total of 217 acres (130 tillable, 47 pasture, 36 woodland, 4 site and roads) and a second barn, 3 additional im plement sheds and 1 silo for a total price of $247 500 Near Stormstown

GENERAL FARM - 215 acres (20 open balance wooded), 2 story home, several pole sheds (one with horse stalls), hay shed, and several other outbuildings Secluded setting, easy access, good hunting Port Matilda $135,000

GENERAL FARM - 48 acres (30 open, 16 wooded, 2 site) an excellent completely remodeled 2½-story farmhouse, sound bank barn, very good outbuildings, small stream Spring Mills Additional land is available Ideal for horses $149,500

HUNTINGDON COUNTY

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland), sound 2-story brick house, bank barn with 37 tie stalls, free-stall barn with 51 stalls and bunk feeder, 20'x60' and 20'x50' silos 15'x40' Grain-o-matic silo for high moisture corn, farm shop, heifer barn, 2 implement sheds, stream frontage, pipeline and bulk tank, silo unloaders, gutter cleaner Very well maintained $375,000 OWNER FINANCING

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture 47 woodland, 2 site), 1-story brick home, 2 barns, garage 2 silos, 2 large implement sheds, excellent water supply, 3 ponds $259,500 Additional land available

DAIRY OR GENERAL FARM - 66 acres (55 tillable, balance pasture and site), sound 2 story aluminum-sided house, bank barn with 43 tie stalls, new gutter cleaner, milkhouse, new 40'x40' implement shed 14'x60' Lancaster silo, pond swimming pool $105,000 Also available with 129 acres (70 tillable, 53 pasture) $140,000

RIVER BOTTOM LAND - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

LYCOMING COUNTY

GENTLEMAN FARM OR LIMITED ACREAGE DAIRY FARM - 36 acres (10 tillable, balance pasture, woodland and site), very nice 2½ story home, 2-story bank barn, 36'x140' dairy barn with 52 tie stalls, 20'x60' Ribstone silo with unloader 2 very good pole buildings Near Williamsport $107,500

COUNTRY ESTATE - 160 acres (100 tillable), plenty of road frontage, beautiful 12-room brick home built in the 1800's, large barn, several outbuildings Located a few miles north of Muncy $295,000

LIVESTOCK OR DAIRY FARM - Near Lairdsville, 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60'x120' cattle barn, suitable for freestalls, 20'x60' Harvestore 2 streams **Owner financing.** $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house, sound implement shed, workshop building, large bank barn with 25 stanchions, 3,500 bushel grain bin, substantial Susquehanna River frontage, Class I land 10% **OWNER FINANCING.** Muncy area $250,000.

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82,500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable, balance pasture), sound 2-story home, good 1½-story Cape Cod home, bank barn with 35 stalls, implement shed Near Milton $99,500 Also available as a 22 acre unit with 1½-story house for $65,000

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#562 - 215 acres, 200 tillable, older operating 45 cow barn and home. Attractive setting with great views, retiring owner asks $130,000. Excellent for any agricultural purposes.

#561 - 1986 DAIRY OF DISTINCTION WINNER - In an excellent setting and in perfect condition. 173 acres, excellent colonial home, 48 cow barn, plus outbuildings, 19,000 DHIA Dairy. Excellent equipment, asking $295,000 complete.

#553 - Premium milk market, 154 acres, 145 tillable, attractive colonial home, 62 cow barn, plus outbuildings, excellent setting and views, asking $189,000 or $289,000 complete

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Denver- 3.9 Ac. 2 sty. home, stream.
W. Lanc.- 1½ Ac farm bldgs. good loc.
Rt. 625- Brick 2 sty. workshop, woodsy.

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** **SNYDER COUNTY FARM:** 200 + acre farm with 152 tillable Bank barn, flat barn, 2 old houses which need work. Adams Twp. near Troxelville.

** **MARKET & AUCTION BARN:** Northumberland County. 22,684 sq. ft. One story frame building on 3 scenic acres. More land available.

** **OPERATING DAIRY FARM:** With 186 acres, 2 frame barns, 2 CB pole barns, 1 metal pole barn, 60,000 bushel grain dryer, 4 Harvest silos and 31,000 gal Slurrystore. Near Turbotville, on Rt. 54

** **SNYDER COUNTY FARM:** "CRYSTAL SPRING FARM: 164 acres-presently leased 107 tillable average corn yield - 70 to 90 bu/ac 10 pasture & 46 woodland. Bank barn & silo. Two dwellings; 4 BR brick house with 2560 S.F. and 2 story frame rental Various outbuildings & 2 car garage

** **SNYDER COUNTY:** Total 61 acres with potential of 116 developable homesites, of which 43 have been approved by planning comm Public water and sewer available Possible owner financing. Middlecreek Twp

** **SNYDER COUNTY:** Gentleman Farmer elegant country estate with barn for horses and 117 acres M/L Colonial style 5 BR home with fine features

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Owner After 8 P.M.

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SNYDER CO
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COLUMBIA CO
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JUNIATA CO
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Large modern dairy farm with Harvestores and many other dairy farm facilities for the modern dairy farmer Call Shirley Waterman @ (717) 242 1774 for more details

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9½ ac farmette w/development potential near Frystown Call Sandy Leaman for all the details @ (717) 569 4264

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CLINTON CO
Near Mill Hall is an exc beef farm w/77 acres and most all tillable and in the Amish section Call Ken Young @ (717) 426 1098

BRADFORD CO
Call Barbara LaMont for this Modern dairy farm with a barn and milk house better and nicer than many farm houses This progressive farmer completely modernized and rebuilt the farm bldgs. The house needs work but is livable 138 acres and much much more You must see this one Barbara also has a lot of other dairy and or beef farms and you would do well to call her for a listing of all her fine listings @ (717) 297 2619

PERRY CO
Near Donnally Mills is a large modern dairy farm w/187 ac of good fertile farmland There is room to milk 100 cows and all the facilities to go with it There are 2 houses so you could have hired help or for a growing family Call Fred Clark @ (717) 523 7201 or Sandy 569-4264

SNYDER CO
Near Selinsgrove is a very modern dairy farm w/lots of potential to expand to a much larger size There are presently 231 acres 4 silos 2 complete sets of bldgs, in excellent condition The farm sits just west of Selinsgrove and has development potential These fine farms could easily be split and sold as 2 farms and have 99 acres on 1 and 131 on the other and both be dairy Call Sandy Leaman for both of these fine listings @ (717) 569-4264

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What a nice place to live in this very pretty setting in Northern Berks County. 4 bedroom log construction farmhouse, Large quonset roof barn, loafing barn, stream, substantial blacktop road frontage Beautiful farm country Offered at $150,000

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We have two beautiful dairy farms for sale in the Berks/Lebanon County area. Both farms are well maintained, well equipped, and located in beautiful country settings These are operational dairy farms for the serious dairy farmer 120 acre dairy farm located near Shartlesville, is offered at $250,000 117 acre dairy farm near Myerstown, just reduced to $244,000 Call Slim for more info on these outstanding dairy operations

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BRADFORD COUNTY, PA
132 ACRE DAIRY FARM, 90 Ac. tillable. Good 45 tie stall barn w/16x70 addition for young stock, bulk tank, barn cleaner, 16x50 silo. Comfortable 4 BR house. Taxes $1180. PRICED AT $95,000

TIOGA COUNTY, PA
118 ACRES, almost new 40x60 two story barn w/12 stanchions and box stalls on first floor and open storage on top floor. 30 Ac. tillable, 65 ac. pasture, 20 ac. timber. 1½ ac. stocked pond, beautiful bldg. site, nice view. $109,000.

SULLIVAN COUNTY, PA
BEAUTIFUL NEW MODIFIED "A" FRAME home for seasonal or year round living. 2 BR, full bath, lg. living area, kitchen/dining area. Well insulated. Includes woodstove, appliances & furniture. Beautifully finished inside and out. On 29.7 wooded acres. $59,000.

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Century 21

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BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker, barn cleaner, large machinery shed $165,000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn, heifer barn, large machinery shed, 2½ story house with kitchen, dining room, living room, office, family room, laundry, 3 bedrooms, 1½ baths 2nd House-Modern 3 bedroom with kitchen, dining room, living room and bath Apartment with modern kitchen, living room, dining room 3 bedrooms, 1½ baths 3rd House New 2 bedroom, kitchen, living room and bath $750,000

POTTER COUNTY

• 116 Acre, hunting ground 30 acres open balance wooded, borders 2 roads & river Possible Owner financing $50,000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR, LR, laundry, 5 BR, 2 baths, full attic & basement, (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture, level land, $300,000

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner pipeline milker 20x60 concrete silo with unloader, good house with kitchen dining room, 2 living rooms, 3 bedrooms and bath $110,000

• 126 Acre farm 70 T, 45 pasture balance wood land Land only Near above farm $65 000

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000

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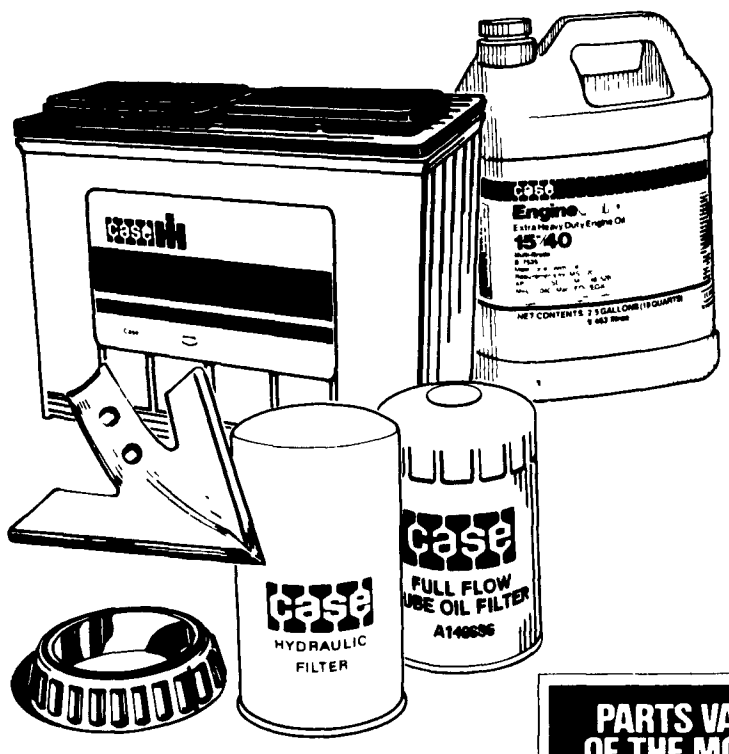

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2. Bring in your "want list" and fill out the Parts Fever Authorization Form. Your order must total at least $500.
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Carlisle, PA 17013
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975 S. Main St.
Chambersburg, PA 17201
717-264-3533

C H WALTZ & SON
RD #1
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717-367-1319

MORRIS INTL. INC.
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Greencastle, PA 17725
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M J SHEFFER INC.
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Hanover, PA 17331
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GEO. W. KINSMAN, INC.
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717-626-4705

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Mc Alisterville, PA 17049
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McConnellsburg, PA 17233
717-485-4662

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RD #1, Box 3A
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THE DIESEL LAWN MOWER

ACT NOW

Customer Rebates On All G-Series Tractors w/Mower

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Kubota has a whole new way to cut the grass. It's the first diesel lawn and garden tractor in the country. Kubota's G-Series lawn and garden tractors come with water-cooled 2- or 3-cylinder diesel engines. They're built to outlast ordinary gas mowers by several seasons. There are four G-Series models, from 10 to 14 horsepower. They all have live front PTO shaft drive to the mid-mount mower. You can choose a hydrostatic transmission. And you can choose a variety of implements including a snowblower, tiller or front blade. So don't let the grass grow under your feet. See the G-Series soon.

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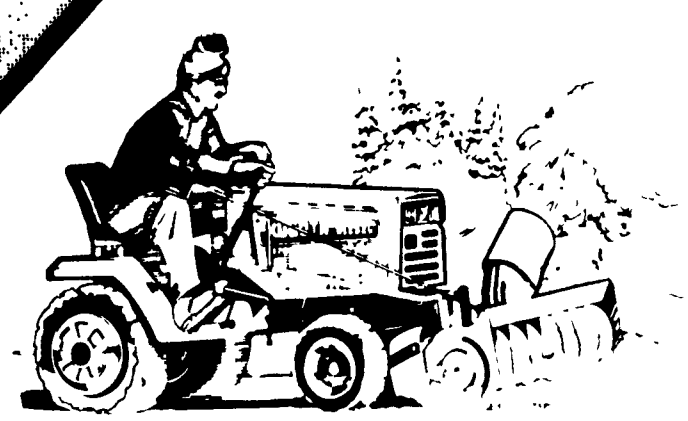

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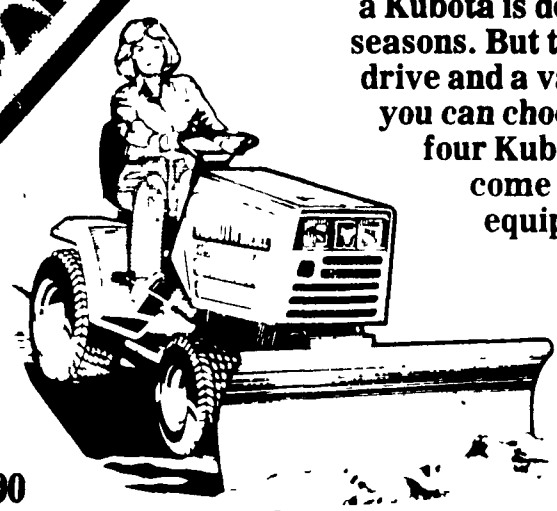
Of course, a Kubota G-Series lawn and garden tractor is a great way to cut the grass. And with a liquid-cooled 2- or 3-cylinder engine, a Kubota is designed to outlast ordinary gas mowers by several seasons. But that's not all. A Kubota G has a live front PTO shaft drive and a variety of hard-working implements. For example, you can choose a snowblower, tiller or front blade. There are four Kubota G models, from 10 to 14 horsepower. Some come with hydrostatic transmission as standard equipment. A Kubota G-Series diesel lawn and garden tractor. There's more to it than you think.



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Remember the 1985 Lebanon Co. Fair?

Now It's The 1986 Event!

Beef, Sheep, Swine Winners Named at Lycoming Co. Fair

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE – Winner of the grand champion market steer award in the Youth and Open Beef Show at this year's Lycoming County Fair was an entry belonging to 17-year-old Cathy Murray. Cathy is the daughter of John W. and Anne Murray, Muncy, commercial beef growers.

Cathy has been a member of the Little Muncy Creek 4-H Club for five years. She has won reserve champion in the Open Beef Show before, and several showmanship awards.

Smedley, her black Angus steer, was purchased from Bill Holloway of York County. How did Cathy feel about winning? "It was exciting," she said.

And how will she feel when she parts with her steer? "She'll cry," her mother answered.

In addition, Cathy won reserve grand champion in the Open Beef Show with her Charolais Hereford cross, named Pepper. Pepper was purchased from Norman Simmons of Bloomsburg.

The reserve grand champion prize for a market steer in the Youth Beef Show was awarded to Laura Lovell, daughter of Mr. and Mrs. Ralph Lovell of Linden. Laura, a member of the Bottle Run 4-H Club, has been showing beef for 4 years. Her Hereford steer is homebred.

Jackie Snook (left) took top honors in youth market hog show. Judges were Lawrence Arnold (holding ribbons) and Clair Zerbe.

Market Lambs

Annette Lovell's Suffolk lamb, Tidbits, was the champion market lamb in the Youth and Open Market Show. Sixteen-year-old Annette is the daughter of Ralph and Marion Lovell, of Linden.

Annette has been showing lambs for eight years and is no stranger to the winner's circle. In other years she has shown two grand champion market lambs and has won numerous prizes for showing beef. Annette is president of the Bottle Run 4-H Club.

Tidbits, Annette said, is the result of a mating between a previous champion of hers and a ram from Max Dehart in Milton. Annette's ewe, Tibbens, won the overall champion and reserve breeding sheep trophy of the Youth Sheep Show. Additionally, Annette won senior champion showman and fitter in the Youth Sheep Show.

Does Annette have any tips on raising champion lambs?

"I like to do all my work before coming to the fair," she replied, "and I try not to get attached to the market ones."

Reserve champion market lamb in the Youth Show belonged to Shane Corter, 11, son of Mr. and Mrs. Gary Corter, Linden. For three years Shane has been a member of the Bottle-Run 4-H Club and has been showing lambs. Two years ago Shane's lamb entry won reserve grand champion. Shane purchased his Suffolk lamb, Deborah, from Dave Albert, Trout Run.

Reserve grand champion lamb in the Open Market Show was awarded to Reagan Bitler, son of Sandy Bitler, Hughesville.

Cathy Murray (center) shows her grand champion steer and Laura Lovell holds her reserve.

Market Hog Show

In the market hogs, Jackie Snook, 8, showing for the first time, won the prize for grand champion market hog in the Youth Swine Show. Jackie is the daughter of Mr. and Mrs. Kenton Snook, Jersey Shore.

A member of the Nippenose Valley 4-H Club, Jackie said she showed a pig this year, "because I think a pig is easy to show." her pig, Duke, is a Yorkshire/Duroc cross purchased from Ed Snook, OK Hog Farm, Jersey Shore. Jackie won reserve grand champion in the Open Swine Show.

Owner of the reserve grand champion market hog is Karen Jordan, 11. The daughter of Mr. and Mrs. Henry Jordan, Unityville, Karen has been showing hogs for the past four years. Her Yorkshire/Hampshire cross was homebred. Karen won champion gilt in the Open Swine Show.

The prize for junior reserve grand champion market hog in the Youth Swine Show went to Robbie Puderbach. Son of Mr. and Mrs. Robert Puderbach of Unityville, Robbie is a member of the 118 Ag 4-H Club. His hog was a Yorkshire/Duroc Cross.

Philip Snook, brother of Jackie Snook, won the prize for grand champion hog in the Open Swine Show, and said he'd never won anything like this before. Philip, 11, is a member of the Nippenose Valley 4-H Club and has been showing for three years. Rusty, his pig, is a Yorkshire/Duroc cross.

Youth Beef Show
Registered Beef
Late Junior Yearling
Annette Lovell (Polled Hereford)
Early Junior Yearling
Annette Lovell (Chianina)

(Turn to Page C8)

LEBANON AREA

FAIR DAYS

JULY 27 - AUGUST 2, 1986

2 Miles South of
Lebanon Plaza -
Cornwall and Evergreen Roads

SCHEDULE OF EVENTS

SUNDAY, JULY 27th
- 9:00 a.m. - 4-H Horse & Pony Show
- 9:30 a.m. - Enter Poultry
- 11:00 a.m. - 2:00 p.m. Ham Bar-B-Q - $4.00
- 1:00 p.m. - Judge Rabbits & Cavies
- 1:30 p.m. - 3:00 p.m. - Enter Indoor Exhibits
- 2:00 p.m. - Mixed Volleyball
- 7:00 p.m. - Vespers - Music by The Midway Men's Chorus

MONDAY, JULY 28
- 8:00 a.m. - 12:00 p.m. - Enter All Indoor Exhibits
- 8:30 a.m. - Judge 4-H & FFA Swine
- 3:00 p.m. - Judge Poultry
- 3:30 p.m. - Judge Dairy Goats
- 6:30 p.m. - Big Wheel Races (Tractor Pull Track)
- 7.00 p.m. - 9:00 p.m. - Dairy Judging Contest (Youth)
- 7:30 p.m. - 10:30 p.m. - Music by The Washington Band of Annville
- 8:30 p.m. - Tug of War & Calf Dressing Contest (Tractor Pull Track)

TUESDAY, JULY 29
- 9:00 a.m. - Judge 4-H & FFA Dairy Type Show
- 6:00 p.m. - Judge Dog Obedience & Pet
- 7:00 p.m. - Colored Breed Dairy Show (Jr. & Open)
- 7:30 p.m. - ReCreation (A Fantastic Musical Group) - $2.00 Bale Throwing & Wheelbarrow Race at Intermission

WEDNESDAY, JULY 30
- 9:00 a.m. - 4-H & FFA Livestock Judging Contest Jr. Dairy Fitting & Showmanship Contest
- 2:30 p.m. - Judge Beef
- 5:30 p.m. - Judge Sheep
- 7:00 p.m. - County Tractor Pull & 4-Wheel Truck Pull - $2.50
- 7:30 p.m. - Musical Entertainment at Dining Pavilion

THURSDAY, JULY 31
FREE ADMISSION & PARKING
- 9:00 a.m. - Horticulture Judging Contest
- 2:00 p.m. - 8:00 p.m. - Chicken Bar-B-Q $4.00
- 7:00 p.m. - County Lawn & Garden Tractor Pull - $1.00
- 7:30 p.m. - 4-H Auction
- 9:00 p.m. - Release Rabbits & Poultry

FRIDAY, AUGUST 1
- 9:00 a.m. - Open Dairy Show 4-H Demonstration Contest & Tractor Driving Contest
- 6:00 p.m. - PA's Largest Sausage Pattie to be made & sold in sandwiches - Compliments of Hatfield
- 6:30 p.m. - Livestock Sale in Green Pavilion
- 8:00 p.m. - Square Dance – Floyd Feik (Caller)

SATURDAY, AUGUST 2
FREE ADMISSION & PARKING
- 9:00 a.m. - All Dairy Animals and Indoor Exhibits Leave
- 1:00 p.m. - BMX Bike Races at Bike Track
- 7:30 p.m. - Demolition Derby - Followed by Fireworks - $5.00

PARKING: $1.00 Per Car
ADMISSION: $1.00 Per Person
12 & Over
SENIOR CITIZENS FREE
With I.D. Card

Delaware Judging Contest Winners Named

NEWARK, Del. – Reclaiming the first-place position they held last year, Richard and Betty Morris of Newark took top honors in Delaware's 1986 Hoard's Dairyman armchair-style dairy judging contest. Richard Morris was named high individual winner and his wife Betsy achieved individual honorable mention.

Jim and Linda Wolfer, also of Newark, finished behind the Morrises in the couples class, but their family took top honors in the family class, edging out the L. Levis Phipps family of Wilmington.

Dr. George Haenlein, University of Delaware extension dairy specialist, will present prizes to the winners at the Delaware State fair on Wednesday, July 23, immediately before the Dairy Princess finals. Cash prizes were provided by the Delaware Holstein Association. The winning entries were selected from 168 submitted by adults and children. Each competitor evaluated cows featured in recent issues of Hoard's Dairyman magazine.

Other prize winners included– High 4-H Individual: Ted Wolfer, Porter Gang 4-H club (Newark). Honorable mention: Laurie Moore, also of the Porter Gang.

High 4-H Club: Porter Gang 4-H club, Mrs. Carol Moore, leader. Honorable mention: Chestnut Grove club (Dover, Mr. and Mrs. Sam Dixon, leaders.

High FFA individual: Andy Kirk, Glasgow chapter. Honorable mention: Derrick Johnson, Smyrna chapter.

High FFA Chapter: Smyrna chapter, Mr. R. Stinson, advisor. Honorable mention: Woodbridge chapter, Mr. D. Harcum, advisor.

Loan Rate Set for '87 Wheat Crop

WASHINGTON – Secretary of Agriculture Richard E. Lyng recently set the national averge loan and purchase level for the 1987 wheat crop at $2.28 per bushel, down from $2.40 per bushel for the current year.

Lyng also announced the following additional provisions for next year's wheat crop:

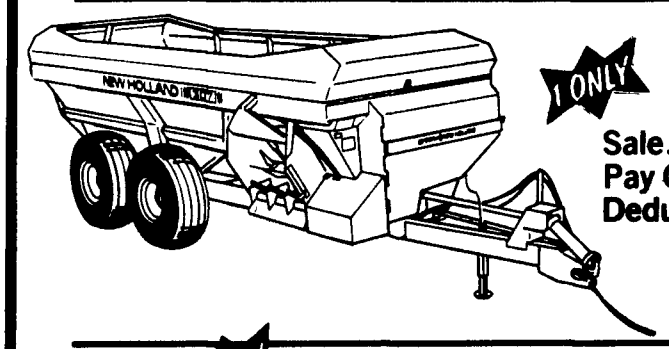
- A marketing loan program will not be implemented;
- Offsetting compliance requirements will not apply, meaning that eligibility for a program payment and loan for a commodity on a farm will not be affected by actions taken with respect to that commodity on another farm;
- The upper limits on the farmer-owned reserve quantity will be no more than 17 percent of the estimated domestic and export use for the 1987/88 marketing year. If reserve quantities exceed the upper limit at the time that 1987-crop wheat loans mature, no entry into the reserve will be permitted;
- Actual crop yields for 1987 and subsequent years will not be used to establish 1988 and future farm program payment yields.

Lyng said he will reserve the right to initiate cost reduction options as outlined in Section 1009 of the Food Security Act of 1985. These options may include reopening and changing a contract entered into by a producer under a program if the producer voluntarily agrees to the change.

The enrollment period for the 1987 wheat program will begin Oct. 1, 1986, and end March 30, 1987.

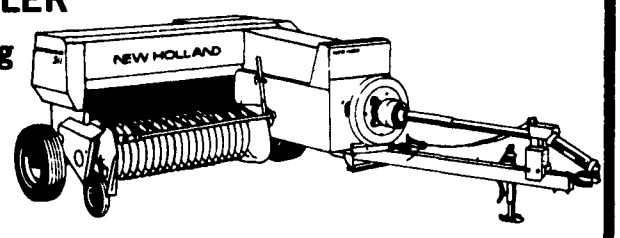
KELLER BROS. MID-SUMMER INVENTORY REDUCTION SALE
Of New Holland Hay Tools, Forage Equipment, Spreaders & Grinder Mixers

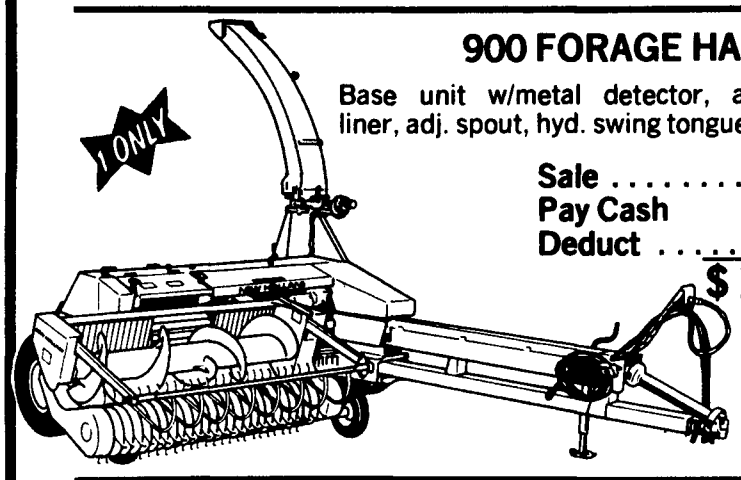
Keller Bros. Offers You The Lowest Prices On Equipment
PLUS
New Holland Waiver of Interest Till March 1, 1987
Cash OR Dividends OR
0% APR For 12 Mos.
5.9% APR For 24 Mos.
8.9% APR For 36 or 48 Mos.



1 ONLY
307 SIDE DELIVERY SPREADER
Sale..... $8,900 W/Financing
Pay Cash
Deduct.....-600
$8,300

1 ONLY
311 BALER
Sale..... $6,500* W/Financing
Pay Cash
Deduct....-400
$6,100*
* Baler Only - Thrower Extra





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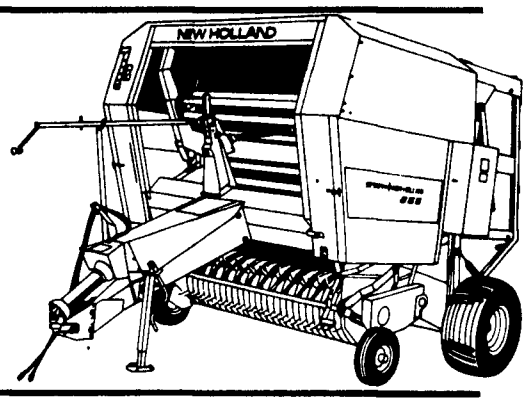
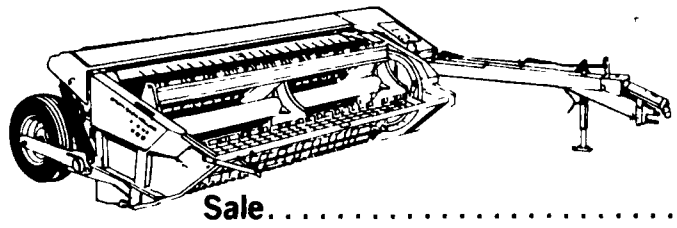
900 FORAGE HARVESTER
Base unit w/metal detector, automatic hitch, spout liner, adj. spout, hyd. swing tongue, grain saver pan.
Sale..... $15,900 W/Financing
Pay Cash
Deduct.....-$1300
$14,600



1 ONLY
855 ROUND BALER
Sale..... $12,135 W/Financing
Pay Cash
Deduct.....-700
$11,435



489 HAYBINE
1 ONLY
Sale..... $7,673 W/Financing
Pay Cash
Deduct.....-450
$7,223

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LEBANON AREA FAIR, JULY 27 - AUG. 2

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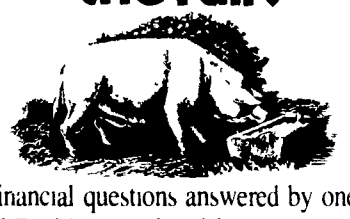
Meet the LVNB AgriGroup at the Fair!



Have your financial questions answered by one of Lebanon Valley National Bank's agricultural loan professionals

Michael H. Firestine - Vice President, Sr. Agricultural Loan Officer
Robert Donaldson - Agricultural Loan Officer
Larry Groff - Agricultural Loan Officer
Sean McKinney - Agricultural Loan Coordinator

★ Guess the weight of our Lebanon Bologna and win a $25.00 Statement Savings Account. ★

Other random drawing prizes include a basket of peaches and a basket of potatoes.

Register to win Feeder Pigs!

Lebanon Area Fair-Monday, July 28 thru Friday, August 1

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Lycoming Livestock Auction Benefits Drought-Stricken Farmers

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE — Beef, lambs, and particularly swine brought tall prices at the Lycoming County Youth Livestock Sale held July 18, at the Fairgrounds in Hughesville.

Seven beef animals, 41 lambs, and 21 hogs were sold at above average prices. The grand champion market hog was sold for $6.10 per pound, almost 10 times its normal market value.

For the fifth consecutive year the grand champion steer was purchased by John Fritz of Sunset Ice Cream, Williamsport. The 1309-pound entry sold for $1.47 per pound which made a total purchase price of $1,930.78.

Fritz was the sale's biggest spender, purchasing three champions and one additional animal for a total price of $4,044.

In a surprise move to benefit drought-stricken North Carolina farmers, Fritz offered the grand champion steer for resale at the auction. All profits would be used to buy a truckload of hay to be shipped to North Carolina.

By the time the steer was resold, the effort to help the North Carolina farmers had snowballed. Shirn's Auto Dealership, Williamsport, donated a truck and driver's time; Valley Petroleum, Williamsport, donated fuel; and Scott Kepner of Kepner Farm Supply, Muncy donated an additional load of hay with the stipulation that 4-H'ers help load it. Don Waltman's Meats, Williamsport purchased the twice-sold champion steer for $968.

The reserve champion steer weighing 1,084 pounds, and owned by Laura Lovell, Linden, was sold to Jersey Shore Livestock Market, Jersey Shore for 81 cents per pound.

Buyer of the grand champion market lamb was Don Waltman, Waltman's Meats, Williamsport. Owned by Annette Lovell, Linden, the 120-pound lamb sold for $3.90 per pound. Reserve grand champion market lamb, owned by Shane Corter, Linden, was purchased by Jersey Shore Livestock Market, Jersey Shore for $1.30 per pound. The lamb weighed 120 pounds.

John Fritz of Sunset Ice Cream bought the grand champion and reserve grand champion hogs. The grand champion hog, owned by Jackie Snook, Jersey Shore, brought $6.10 per pound. Total price for the hog which brought almost ten times the market value was $1,439.60. The reserve grand champion hog went to Fritz for $2.60 per pound and was owned by Karen Jordan, Unityville.

Also sold to the highest bidder was a pig quilt and pillow, contributed by 4-H leader, Anna Mae Bower, Hughesville. The quilt was sold to Nancy Snook, O K Hog Farm, Jersey Shore for $135. The stuffed pig went to Jim...Springman's Nursery, Muncy, for $85.

Other buyers purchasing a substantial number of animals were the County Store, Pennsdale, who garnered nice animals, and Hatfield Packing, who bought five animals.

Masters of ceremonies for the sale were Lycoming County Commissioners, Gene Smith and Dolly Wilt. Max Hess, president of the Fair Association was also present.

Elwin Ream, Hughesville, served as announcer and Harold Fraley, of Fraley Auction Co. was the auctioneer.

Cathy Murray's (at halter) grand champion steer went to John Fritz (second from right) for nearly $2,000. Fritz was sale's volume buyer, going home with $4,000-worth of livestock. Also pictured are Cattlemen's Queen Becky Painter and Fair President Max Hess.

USDA Offers To Extend 1985 Crop CCC Loans

WASHINGTON — Producers holding Commodity Credit Corporation loans on 1985 crops of feed grains, rye, soybeans and wheat may at their option extend the loans for 12 months, Secretary of Agriculture Richard E. Lyng announced recently.

Lung said the action was taken to encourage producers to take advantage of all available on-farm storage space in preparation for the projected large grain harvests this fall. The action is expected to help make available more commercial warehouse space at harvest. Lyng added that the action also would give additional marketing flexibility to producers who have outstanding or unsettled matured loans on 1985-crop barley, corn, oats, rye, sorghum, soybeans and wheat.

Storage costs for the added 12-month loan period will be paid by CCC for all the above commodities except soybeans, Lyng said. The Agricultural and Food Act of 1981 prohibits CCC from paying storage on soybeans.

Producers who wish to extend their loans must request extensions by writing their local offices of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service. The request must be filed no earlier than 60 days before the loan maturity date.

Advance storage payments will be issued for all crops except soybeans. The annual storage rates are 26.5 cents pe bushel for wheat, barley and corn, 47.32 cents per hundredweight for grain sorghum and 20 cents per bushel for oats.

Producers extending their loans may relay them at anytime during the extended 12-month period, Lyng said.

Interest will continue to accrue during the extended period. Interest rates for the extended loans will be subject to change on Jan. 1, 1987, Lyng said.

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Special Prices On Midsize Or Large Tractors — See Keller Bros. For Your Best Deal

DUAL POWER
16 speeds plus on-the-go shifting between Direct Drive and Power Drive puts new Ford TW Series power to work!

Standard equipment on the new
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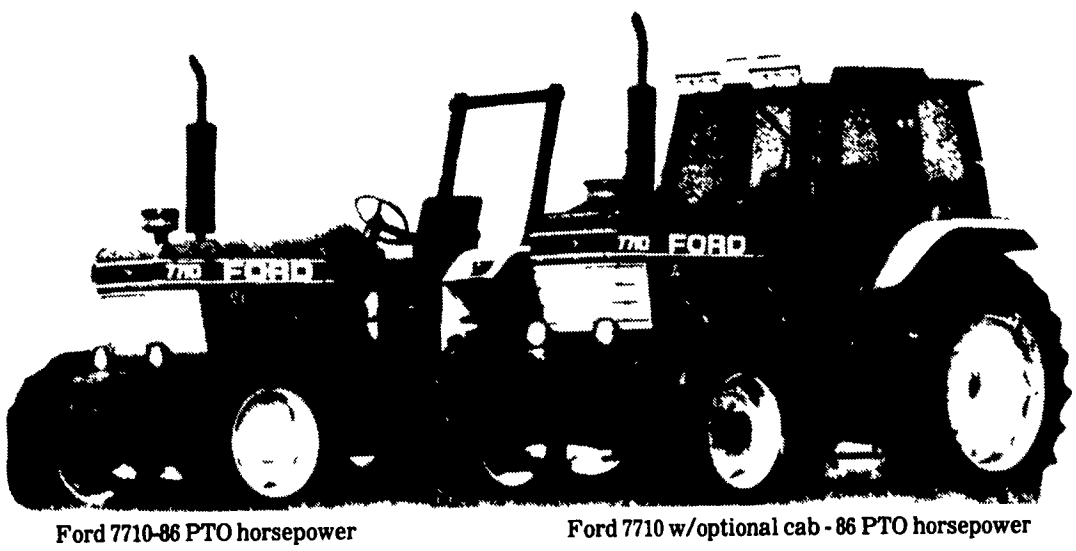
• 120 PTO hp* TW-15
• 140 PTO hp* TW-25
• 170 PTO hp* TW-35

FULL WARRANTY AND FREE MAINTENANCE FOR 3 YEARS!
For the first three years or 2,500 operating hours, virtually all you buy is the fuel and fluids for replenishment, assuming proper care and maintenance
It's the most comprehensive warranty and maintenance program in the industry! See us for details
*Manufacturer's estimate



Ford 7710-86 PTO horsepower
Ford 7710 w/optional cab - 86 PTO horsepower

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• Control console
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• Dual Power clutch packs
• Drop restrictor valve
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86 PTO H.P. Models In Stock With Or Without Cab

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Del Val Dean Named to NACTA Post

DOYLESTOWN — John C. Mertz, Doylestown, was named Eastern Regional Director-elect of the National Association of Colleges and Teachers of Agriculture at the annual conference, held June 15-18 at Ridgetown College of Agricultural Technology, Ridgetown, Ontario, Canada.

Dr. Mertz is Dean of Academic Affairs at Delaware Valley College in Doylestown, where he also teaches Genetics and Biological Science.

For one year, Mertz will assist current Regional Director, John Brand of the University of Connecticut, then he will serve a two-year term in that post. As such, he is a member of the National Executive Committee of NACTA.

At the recent conference, Mertz headed the Resolutions Committee, which drafted formal action for the association, and served as chairman pro tem of the Teacher Recognitions and Awards Committee. He is now chairman of that committee.

NACTA offers 15 major awards to teachers of agriculture who excell in their jobs. The Awards Committee solicits nominations and submits dossiers for consideration. Past recipients from Delaware Valley College are Dr. David Blumenfield, professor of Horticulture, and Dr. Julian Prundeanu, professor of Agronomy.

Mertz's duties over the coming three years will include developing membership in NACTA. Currently, membership totals approximately 1,100 from across North America, with 13 DelVal faculty included in that figure.

DelVal hosted the national conference at the Bucks County campus in 1981. The June 1987 gathering will take place at the University of Missouri in Columbia.

Mertz is an alumnus of Delaware Valley College, Class of 1962. After completing doctoral studies at the University of Illinois, he returned to the College as a member of the faculty in 1967.

Youth To Attend Forestry Camp

LEBANON — Duane Sweigart, a member of the Lebanon County Wildlife Club, attended the Pennsylvania Youth Forestry Camp at Stone Valley this week. He received a scholarship sponsored by Walter H. Weaber Sons, Inc., Lebanon, and the Lebanon County 4-H Development Fund.

Youth Forestry Camp offers young people an opportunity to learn about forest resources. The camp serves as an introduction to basic forest management skills, the forest products industry and careers in the field of forest resources.

The highlight of the program is a field trip to a forest products industry and a timber harvesting operation.

Campers must have a scholarship to attend.

Lebanon 4-H Benefit Sale

Co-chairman of this year's Lebanon County 4-H Auction, Sean McKinney, left, Larry Groff, right, and Mike Firestine, seated on horse, all of Lebanon Valley National Bank, are gearing up for the annual event to be held at the Lebanon Fairgrounds July 31 at 7:30 p.m. Among the several hundred items to be sold is the standard-bred horse pictures above. The horse was donated by Reuben Stoltzfus of Myerstown. Other sale items include a John Deere pedal tractor, a 24-inch circular barn fan, various hog equipment and toy implements.

Visit Our Representative At The
LEBANON AREA FAIR
July 28th thru August 2nd

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- Antique Case And IH Tractors
- Parts Exhibit

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Lebanon Area Fair proudly features the
LEBANON COUNTY 4-H AUCTION
Free Admission And Parking
Thursday, July 31st 7:30 P.M.
ITEMS CONTRIBUTED AS OF TUESDAY, JULY 15th

$75 Gift Certificate, 1 Portable Gas Grill, 1 Case - 24 Qt. Super Prem Motor Oil, 5 - #20 Cylinder Refills (Certificates), Portable Air Compressor, 4 Garden Seeders, 12 Gal. Masonary Stain, 12 qt. Concrete Bonding, 12 Chain Saw Covers, 3 Foggers, 2 Powders, 3 Sprays, 24" Ceiling Fan, 1 Battery, Light Ham, 1 Flashlight, 1 Pr. Men's Slippers, 1 Toy Case International Tractor, 1 Basic Car Care Book, 1 10 Piece Rachet Set, 2 Cases of Oil, 1 - 2 Gallon Thermos, 500 lbs. Horse Feed - Will Deliver, 1 Teddy Bear, 2 Cases of Soda, 1 Jigsaw Puzzle, 2 Cans of Anti-Glare Window Tint, 1 Bible, 1 Walkman, 1 - $10.00 Gift Certificate, Hog Equipment, 1 Certificate for a Large Blizzard, 1 Carton of Cereal, 1 Carton of Egg Noodles, Certificate for 1 Adult, 1 Child (86 Season), 2 Hats, 1 Case of Soda, 9 Breakfast Gift Certificates, Twin Cooking Unit, 3 Gym Bags, Garden & House Plants, 1 Pr Grass Shears, 1 Pr Rose Clippers, 1 Pedal Tractor, 1 Toy Baler, 1 Toy Tractor, Certificate For 4 Green Fees/2 Carts, 10 Hats, Water Color Paintings, 2 Tickets to Atlantic City, 1 Case of Soda, 3 Day Car Rental (Weekend) Cadillac, Hair Tonic, 2 - $10.00 Gift Certificates, 2 Bags of Feed, 1 Fire Extinguisher, 2 Sets of Figurines, 1 $5.00 Gift Certificate, 2 Certificates - Oil/Lube/Filter Change, Certificates - 2 House Family Dinners, 3 Ladies Wallets, 1 Cuttery Set, Jeans, 1 Fire Extinguisher, 1 Truck Load of Stone (18 Ton) with free delivery in 10 mile radius of fairgrounds or $1.00/mile over the 10 mile radius, 1 TV Video Game, 1 Tow Rope, 6 Dry Chemical Fire Extinguishers, 2 Sea Breeze Dish Sets, 2 Passes 1986 Season, 2 Baskets of Peaches, 1 Basket of Apples, Certificate for 1 Honda Jacket, 1 Gal. of Liquid Soap, 1 Can of Insect Fogger, 1 Bucket of Laundry Detergent, 1 10 Qt. Bucket, 2 Barn Fly Catchers, 1 Insecticide Spray, 1 Liquid Hand Soap, 1 Can Hand Cleanser, 2 Halters, 5 Gal of Motor Oil, Mistic Tube Grease, Oil Filters, 1 Case Earthware Mugs, 1 Shovel, 1 Bag of Dog Food - Purina Dealers Pride, 1 Pair Binoculars, 1 Small Toy 5 Bottom Plow, Till Plow - Toy, 1 $10.00 Certificate Towards Tire Purchase, 1 Gift Certificate Oil/Lube/Filter, 1 Certificate for Free Rustproofing, 3 Day Car Rental - 1986 Park Avenue, 1 Case of Motor Oil, Certificate for 1 Strawberry Pie, 1 Bottle of Chaps Cologne, 1 Umbrella, 1 Baseball Bat, Various Plants, 1 Year Subscription, 1 Bag of Feed & Weed, Black & Decker Scrub Brusher, 1 Roller Kit, Vent Damper, 1 Toy Tractor, 2 Umbrellas, 1 case - 12 jars peanut butter, 1 $5 00 Gift Certificate, 10 - $1 00 Gift Certificates, 1 Gallon Paint (Val 18 95), 1 Hunter/School Bag, 3 Hats, Driveway Sealer, 1 Gallon Windshield Washer, Anti-Freeze, Tar Remover, 2 Cases of Oil, 2 Bags of Fertilizer, 6 - White Wall Cleaners, Clock Radio, Potatoes, 2 12 pak cases of motor oil, 1 Box of Cross Stitch Patterns, 3 Cases of Soda, 1 Large Pizza, 1 Can of Paint, 1 Bowling Bag, 1 Proof Set, 1 Case of Soda, Trucking for Stone Donation, Coleman 2 Litre Jug, 3 Calf Starters, 1 Toy Back Hoe, 1 Toy Tractor & Wagon, 1 Shampoo Set, 4 Bags of Fertilizer, Bag of T-Shirts, Jacket and Hat, 3 Pair Boots, 2 Halters, 4 Pair Gloves, 4 Pins, 20 Carpet Mats, #5 Bags of 50 lb. Turf Fertilizer, 1 Weed Trimmer, 1 Case of Soda, 1 Box of Women's Shoes, 1 Gourmet Chicken Dinner for two at Schadler residence, 2 Women's Tank Tops, 4 Wallets, 4 Watches, 4 Desk Clocks, 2 BBQ Tool Sets, 3 Umbrellas, 4 Knife Sets, 3 Pen Clocks, 2 Gym Bags, 2 Certificates for Free Oil/Lube, 1 Toy Tractor and Seed Planter, 1 $25 00 Gift Certificate, 1 Emergency Light, Truck Load of Stone, Car Care Package, 6 Water Nipples, 3 Car Wash Certificates, 2 Ice Cream Scoopers, ½ Gallon Ice Cream Certificate, 3 Beer Signs, 1 Toy Tractor U-Haul, 1 Box of Disposable Butane Torch's, 2 Pool Floats - Lounge Chairs, 1 Tow Rope, 1 Toy John Deere Tractor, 25 T-Shirts, 1 Beer Sign, 1 Weaver's Deli Half, 1 Baum's Sweet Bologna Deli Half, Hanging Plants, 1 Dog House Steamer, 2 Boxes Dry Cow Treatment, 1 Cooler, 1 Child's Quilt, Certificate for 2 Banana Splits, 1 Pig Feeder, $25 Gift Certificate, Baler Twine, 1 Handmade Shawl; 10 Certificates For Hamburgers, 2 - $15 Certificates, $25 Gift Certificate; 1 Basket Apples; 1 Bottle of Apple Pectin Shampoo; 1-Baler Twine, 1 Cake, 7 - Certificates For Hamburgers

More Items To Come

The Above Sale Items Contributed By The Following Businesses:

ACE ALUMINUM
AGWAY, INC
AGWAY ENERGY PRODUCTS
AGWAY of EPHRATA
ANIMAL CLINIC OF AVON
AGRI EQUIPMENT INC
B-K BATTERY OUTLET
BALSBAUGH INSURANCE COMPANY
BAREFOOT TREDLERS
BAMBERGER'S INC
BENNETH'S SHOE STORE
BIG JAKE'S RESTAURANT
BINKLEY & HURST BROS INC
BIG A AUTO PARTS
H A BOYD INC
BOSCOV'S
BRANDT'S MILL & SADLERY SHOP
BRANDT'S REAL ESTATE
BREWER'S OUTLET
BURGER KING RESTAURANT
CARD MART
CENTRAL PENN SPEED CENTER
CHRISTIAN LIGHT BOOK STORE
CHUCK'S TV & VIDEO CENTER
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Agricultural Loan Coordinator

ERS Report Shows '85 Cash Flow Improved, Equity Declined

WASHINGTON – Farmers' cash flow positions improved during 1985 largely because of continued high direct Government payments and greatly increased Commodity Credit Corporation loans, according to a report to be issued August 15 by the U.S. Department of Agriculture's Economic Research Service.

Farmers' equity declined and their debt-to-asset ratios increased due to declining land values, according to the ERS analysis of data gathered in early 1986. Also, private farm lenders have considerable risk exposure in their farm loan portfolios.

Developments during the first six months of 1986 and forecasts for the year suggest a little change in operators' income and further slow deterioration in their equity positions. Larger direct Government payments and reduced production expenses will essentially offset lower marketing receipts. But continued declines in asset values, particularly land values, will more than offset lower operator debt.

The ERS report, "Financial Characteristics of U.S. Farms, January 1986," will include data collected in USDA's "Farm Costs and Returns Survey" conducted in early 1986.

Net farm income in 1985 was in the $29-32 billion range, slightly below the 1984 level of $34 billion, preliminary analysis of the information indicates. Net cash income last year rose to $43-46 billion from $38-39 billion in recent years. Off-farm income continued to grow in 1985, reaching $40-42 billion. Many operators have taken advantage of these relatively favorable incomes to reduce debts.

Overall, debt owed by operators for farm purposes declined about $7 billion, with only the CCC showing a major increase in lending in 1985.

Farm cash flow improved somewhat from 1984 to 1985. Over 55 percent of farms had positive cash flows after considering all sources of family income and cash obligations, including interest, principal payments, and minimal family living expenses. This was up from 49 percent in 1984. Nearly 50 percent of all debt was owed by farms with positive cash flows, as opposed to 36 percent in 1984.

Debt-to-asset ratios, in contrast, increased slightly. Twenty-one percent of farms, which owed 66 percent of the debt, had high debt-to-asset ratios (over .4). In 1984, 19 percent of farms, owing 62 percent of the debt, had high debt-to-asset ratios.

The proportion of farms with the most serious financial problems – both high debt-to-asset ratios and negative cash flows – declined from about 12.5 percent in 1984 to about 11 percent a year later. These farms accounted for about 37 percent of operator debt in 1985, compared with 45 percent in 1984.

The Upper Midwest had the highest proportion of farms at risk because of debts. Three regions – the Corn Belt, Northern Plains and Lake States – accounted for over two-thirds of these farms. Financial stress also was highly concentrated among farms with annual sales of $40,000 and above, among grain and general livestock farms, and among younger and middle-aged farmers.

About 40 percent of all farms in the nationwide survey owed no debt on January 1, 1986 and another 40 percent had debts equal to less than 40 percent of the value of their assets. Among farms with annual sales of $40,000 or more, about 19 percent were debt-free and another 48 percent had low debts relative to assets.

Lenders still face considerable risk of losses because over two-thirds of operator debt is owed by highly leveraged farmers, with 37 percent owed by farmers who were both highly leveraged and had negative cash flows. As expected, the Farmers Home Administration had the highest proportion of operator loans at risk. Other lenders typically had 10-15 percent of their farm loan portfolios owed by operators whose debts exceeded their assets, and half or more of their portfolios owed by operators with debt-to-asset ratios of .4 to 1.0.

Extension Honors Economist

CREAMERY – Sara Danehower, Lansdale, was honored recently by the Pennsylvania Association of Extension Home Economist for her outstanding contribution to the Cooperative Extension Service.

Sara has served as a 4-H clothing, foods, and organizational leader for over 35 years. In addition, she worked closely with the 4-H Teen Council and continues to serve on the Extension Executive Board and the Farm, Home and 4-H Foundation board of directors. She has been instrumental in the recent establishment and renovation of the Montgomery County 4-H Center in Creamery.

Mrs. Danehower is a retired home economist teacher from the North Penn School district. She has also been cited for her work with handicapped youth in the North Penn area.

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See Pgs. C24 & 25

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190 Horsepower

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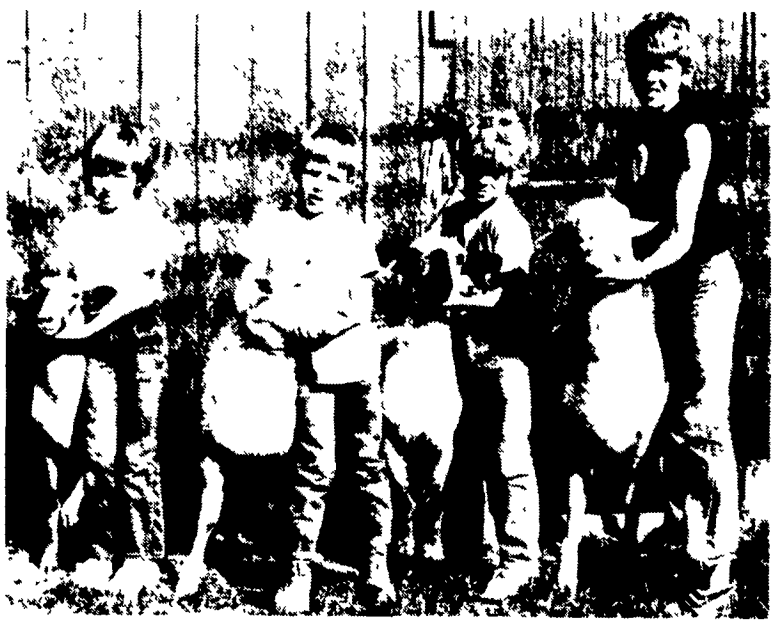
Lycoming Livestock Winners

(Continued from Page C3)

Early Junior Yearling
Annette Lovell (Simmental)
Cow/Calf Class
Laura Lovell P Hereford
Best Animal owned and bred by exh.
Annette Lovell P Hereford
Grand Champion Cow
Annette Lovell
Reserve Champion
Annette Lovell
Commercial Beef
Junior Calf
Kristie Harding
Cow/Calf Class
Kristie Harding
Grand Champion
Kristie Harding
Market Steers
Lightweight
Heather Ream
Feeder Class
Martha Toner
Medium Weight
Cathy Murray
Light Heavyweight
Chris Snyder
Heavyweight
Cathy Murray
Grand Champion
Cathy Murray (Market Steers)
Reserve Grand Champion
Laura Lovell (Market Steers)

Annette Lovell's Suffolk entries took grand and reserve honors in youth breeding show. Annette's at left with reserve, and Doug Marquardt holds her grand champion.



Lesser known breeds at fair: (left) Karen Neville with Tunis, Chris Neville and Lincoln; Geoff Powell with Oxford, Rich Powell with Polypay.

Jr Master Fitter and Showman
Chris Snyder
Sr Div Fitter Award
Heather Ream
Sr Master Showman Award
Cathy Murray
Youth Hog Show
Junior Div
Lt Middleweight
Robby Puderbaugh
Middleweight
Jackie Snook
Heavy Middleweight
Doug Marquardt
Lt Heavyweight
Robby Puderbaugh
Heavy Heavyweight
Dewey Chestnut
Junior Grand Champion
Jackie Snook
Reserve Champion
Robbie Puderbach
Senior Division Hogs
Lt Middleweight
Annette Lovell
Senior Middleweight
Karen Jordan
Heavy Middleweight
Karen Jordan
Lt Heavyweight
Fay Jordan
Medium Heavyweight
Chris Snyder
Heavy Heavyweight
Annette Lovell
Senior Grand Champion
Karen Jordan
Reserve Grand Champion
Karen Jordan
Overall Grand Champion
Jackie Snook
Overall Reserve Champion
Karen Jordan
Youth Lamb Show
Suffolk
Ram, 1 2 Yrs
Harley Fry
Ewe, 1-2 Yrs
Annette Lovell
Ewe, Lamb and Under 1
Annette Lovell
Flock
Annette Lovell
Ewe, 1 2 Yrs
Cindy DeWire
Ewe, Lamb and Under 1
Cindy DeWire
Grand & Reserve Champion
Cindy DeWire

***

Easy does it at dessert time in the summer months; that's why ice cream is so popular. It's not only cool, it's easy to serve, even in fancy forms. Scoop it, top it, sauce it...make a sundae, a float...shape it into a handsome bombe' or torte, or try an ice cream pie.

Ice cream is easier to scoop or slice for such elegant desserts if moved from freezer to refrigerator to soften. Allow about 20 minutes for ½ gallon, 10 minutes for a pint for scooping, half that time for slicing.

Lycoming's grand champion market lamb was shown by Annette Lovell (left), and Shane Corter (right) had reserve. Shane's mother holds banners.

Overall Grand and Reserve Champions
Annette Lovell
Market Lambs
Light-Light
Angela Lovell
Light-Medium
Eric Bartlow
Middle-Light
Shane Corter
Middle-Medium
Krisinda Girven
Middle-Heavy
Cathy Murray
Heavy-Light
Reagan Bitler
Heavy-Medium
Annette Lovell
Heavy Heavy
Betsy Avery
Grand Champion Market Lamb
Annette Lovell
Reserve Grand Champion
Shane Corter
Pair of Market Lambs
Reagan Bitler
Sr Master Fitter
Annette Lovell
Jr Master Fitter
Reagan Bitler
Sr Master Showmanship
Annette Lovell

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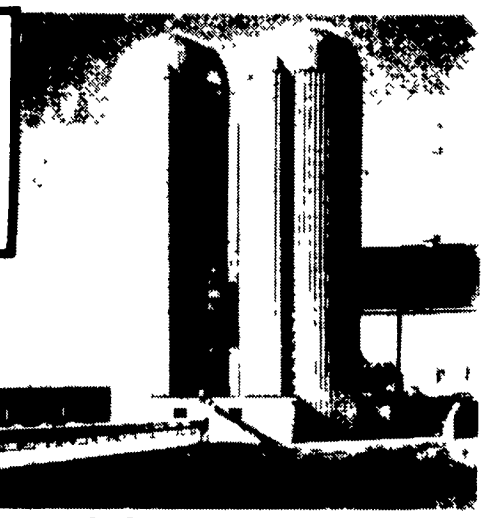

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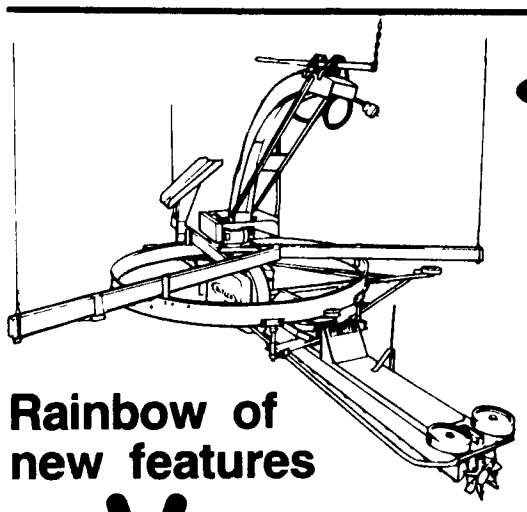

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Tioga Co. DHIA Report

dhia
Pennsylvania Dairy Herd Improvement Association

June, 1986

William Chamberlain	3	46 0	87 1	20,858	768
Leemon E Gaugler	3	41 9	89 1	19,840	761
L&J Holsteins	3	41 2	89 1	20,497	761
Harold Robson Jr	3	56 4	87 5	20,363	759
Theodore Schmelzle	3	49 1	89 1	20,134	735
Stephen E Bolt	B3	73 1	86 9	20,482	*729
Middle Ridge Farm	B3	107 2	88 4	16,710	*716
Glenn Bowen	3	38 0	87 0	19,561	713
Paul & Emma Machmer	B3	22 5	83 6	18,290	710
Dean Baity	3	57 0	88 3	18,264	710
Emery-Rick Davis	B3	54 3	86 1	18,545	696
Doug & Jenny Lawton	3	62 8	88 5	19,463	696
Charles D Groover	3	16 2	86 6	18,455	696
Mic Realty	3	63 1	87 2	17,712	692
Charles&Doris Porter	3	51 1	86 9	19,961	690
David Cleveland	B3	46 8	84 3	20,078	683
Chris Gaugler	3	43 6	89 2	17,895	677
Simalot Holsteins	3	46 2	88 1	17,339	673
Dale E Allen	B3	76 9	89 8	18,505	*672
War-Bern Farm	3	95 8	86 3	18,183	672
Clark Bowen & Son	3	52 3	85 8	18,519	671
John S Bennett	3	57 5	86 0	18,526	668
Larry & Mary Herman	3	49 9	87 9	18,315	666
Thomas Groover	3	25 9	88 0	18,157	665
Oliver+Marian Bulter	3	57 2	85 3	18,676	*664
Richard Groover	3	41 8	85 1	18,484	662
Gordon M Wood #1	3	147 1	81 9	19,325	660
Gerald Parker	3	73 2	88 7	19,787	654

Cows that produced 750 lbs of butterfat or more in 305 days in June

Harold Robson Jr					
Serrina	5-5	305	25,997	4 0	1042
Jackley	8-8	270	19,852	4 3	844
Diamond	3-4	305	19,789	4 1	819
Natalie	9-0	235	19,136	4 0	760
William Chamberlain					
281	4-11	305	23,218	4 2	984
291	4-4	305	22,025	4 3	949
298	3-10	305	26,800	3 5	940
1	4-0	286	23,245	4 0	925
294	4-2	305	23,820	3 8	899
40	4-5	305	20,479	3 9	804
237	6 10	283	20,075	3 9	784
Dean Baity					
Mattie	4-5	305	23,662	3 9	931
Vodka	4 10	305	17,539	4 3	757
MIC Realty					
Stephan	5 2	305	19,141	4 8	917
Klair	5 4	305	16,185	4 9	788
Leemon E Gaugler					
Lisa	3 5	305	19,377	4 7	916
Eve	8-0	305	19,711	4 2	828
War-Bern Farm					
Ivanhoe	6-7	305	25,297	3 5	898
Janet	10-4	305	21,584	4 0	860
Winfred	4-0	305	21,152	3 6	751
Middle Ridge Farm					
327	1-1	305	19,745	4 5	895
267	5 2	305	20,285	4 2	849
293	1-1	305	16,875	4 9	823
318	3-10	299	16,392	4 7	769
Dale E Allen					
201	5-11	305	21,270	4 2	886
237	2-11	305	18,843	4 1	779
Cortland Wilson					
Theresa	5-7	305	26,468	3 3	883
Butecup	3-4	305	19,772	4 1	819
Debby	5-10	305	19,361	4 2	813
Emery-Rick Davis					
Bridget	6-1	305	22,942	3 7	852
Colleen	6-0	305	22,471	3 7	838
Gwendol	6-1	295	22,371	3 5	784
Gordon M Wood #1					
Dilly	5-1	305	22,321	3 7	837
Libya	7-7	305	21,316	3 8	808
Belle	7-11	305	22,622	3 4	758
Burdette F Brewer					
81	4-9	305	21,226	3 9	824
Charles Neal					
42	7-1	305	19,029	4 3	810
Swedes Delight Farms					
Luanne	4-6	305	19,358	4 1	799
Rodney & Pam Sherman					
84	3-4	305	18,144	4 4	795
Chris Gaugler					
Rachel	9-4	305	22,407	3 5	785
Roy A Schanbacher					
Ila	3-3	278	17,062	4 6	780
RA & Kathleen England					
Cathy	5-4	305	19,478	4 0	772
Frosty-Vale Farm					
Leann	6-11	303	16,886	4 6	772
Jay Foreman					
44	4-6	305	22,157	3 5	770
Robert Shanley					
118	8-10	305	23,507	3 3	764
Double-B-Farm					
Merrie	2-4	305	18,566	4 1	762
Robbins Hill Farm					
Frankie	5 7	303	18,027	4 2	762
Eric-Dixie Coolidge					
27	6 7	305	20,256	3 7	753
Oliver & Marian Butler					
Pansy	5 4	305	23 895	3 1	751

CLINTON COUNTY DHIA
May, 1986

LOCK HAVEN — Paul L Courter, RD#2, Mill Hall led the Clinton County Dairy Herd Improvement Association for May, 1986

The top herd in the Clinton County DHIA for May is owned by Paul L Courter, RD#2, Mill Hall, while the cow completing the highest lactation was owned by Richard L Schenck, RD#2, Box 500, Mill Hall,

The top herd of Registered Holsteins completed the month with a Rolling Herd Average of 18,829 pounds of milk per cow, yielding 692 pounds of butterfat

Other top herds were:

— Richard L Schenck, RD#2, Mill Hall, 18,556 pounds of milk, 661 pounds of butterfat

— Tom & Grace Nicholas, RD#2, Loganton, 16,725 pounds of milk, 642 pounds of butterfat

— Anthony & Caroline Graine, RD#1, Mill Hall, 18,896 pounds of milk, 631 pounds of butterfat

— Blair & Elaine Courter, RD#2, Mill Hall, 17,972 pounds of milk, 629 pounds of butterfat

— Ronald H Meyer, RD#2, Loganton, 17,242 pounds of milk, 626 pounds of butterfat

— Terry & Deb Dickey, McElhattan, 17,714 pounds of milk, 620 pounds of butterfat

— Ward & Keith Carson, RD#1, Jershey Shore, 18,055 pounds of milk, 612 pounds of butterfat

— Leslie B Irvin, RD#1, Beech Creek, 17,174 pounds of milk, 608 pounds of butterfat

— Harold Muthler, RD#2, Loganton, 16,833 pounds of milk, 591 pounds of butterfat

— Samuel S King, RD#1, Mill Hall, 16,501 pounds of milk, 569 pounds of butterfat

The cow completing the highest lactation of 305 days or less was Louise, a 4-05-year-old Registered Holstein owned by Richard L Schenck, RD#2, Mill Hall Louise produced 19,533 pounds of milk testing at 4 5 percent, yielding 886 pounds of butterfat in 305 days

Other top producing cows were:

— Tammy, owned by Blair & Elaine Courter, RD#2, Mill Hall, 21,150 pounds of milk, 3 8 percent, 811 pounds of butterfat

— Katie 2, owned by Paul L Courter, RD#2, Mill Hall, 17,861 pounds of milk, 4 5 percent, 805 pounds of butterfat

— Deanne, owned by Richard L Schenck, RD#2, Mill Hall, 18,854 pounds of milk, 4 2 percent, 788 pounds of butterfat

— #38, owned by J Dale Peters, RD#1, Beech Creek, 17,952 pounds of milk, 4 4 percent, 781 pounds of butterfat

— #117, owned by J Dale Peters, RD#1, Beech Creek, 19,388 pounds of milk, 3 9 percent, 758 pounds of butterfat

— Elsie, owned by Samuel S King, RD#1, Mill Hall, 17,261 pounds of milk, 4 3 percent, 742 pounds of butterfat

— #24, owned by Paul Dotterer, RD#2, Mill Hall, 18,886 pounds of milk, 3 9 percent, 736 pounds of butterfat

— #30, owned by Paul Dotterer, RD#2, Mill Hall, 19,157 pounds of milk, 3 7 percent, 707 pounds of butterfat

— #21, owned by Ronald H Meyer, RD#2, Loganton, 18,806 pounds of milk, 3 7 percent, 701 pounds of butterfat

— #113, owned by Paul Dotterer, RD#2, Mill Hall, 19,612 pounds of milk, 3 5 percent 693 pounds of butterfat

Ice cream and ice milk may be kept up to two months if stored at 0°F or below. A tightly closed carton prevents drying, shrinking, and the formation of ice crystals. It may be over-wrapped with foil or plastic for storage of more than a few days. After the carton has been partially used, the surface of the ice cream should be covered with protective wrap, the kind that molds to the ice cream itself.

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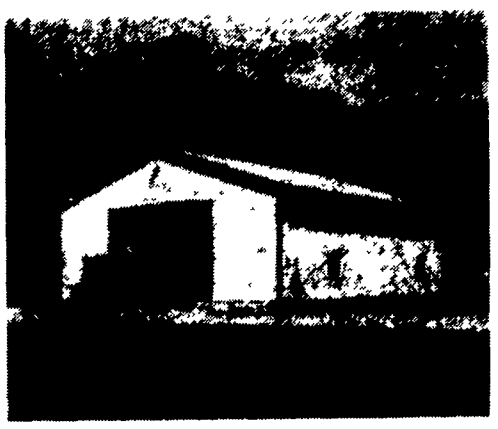

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Two-State Tour Shows Crop Research Information

ATLANTA, Ga. — "Those maximum yields in research are okay, but the real test is how well the technology can be put to use in a field on my farm." That comment from a North Carolina grower echoes the thoughts of thousands of farmers across the country. Farmers need information and systems that will match the agronomic and economic needs of today.

More than 100 agriculture leaders, agribusiness executives, university administrators, and innovators recently participated in a two-state tour organized to show how maximum yield research information is being implemented on farms. The event was sponsored by the Foundation for Agronomic Research (FAR) in cooperation with North Carolina State University (NC State) and Virginia Polytechnic Institute and State University (Virginia Tech).

"The implementation phase, including field-scale demonstrations, represents an essential link from maximum yield research to maximum economic yields (MEY) for farmers. Focus on low unit cost of production is key. The interdisciplinary research and extension teams at NC State and Virginia Tech are leaders in transfer of research technology into farm production systems," said Dr. R.E. Wagner, President of FAR and of the Potash & Phosphate Institute (PPI).

In North Carolina, the "FAR in Action" tour concentrated on maximum economic yield corn studies. Dr. John Anderson, NC State extension agronomist, described the evolution from maximum yield research (beginning in 1980) to on-farm efforts now.

"Our efforts have centered on irrigated corn production. Pest control was an early concern. Then it became clear that ample water application is needed at critical crop growth stages. We saw the need for crop monitoring so that the additional inputs used in pursuit of high yields would not be wasted by management error," Dr. Anderson explained.

In 1985, an on-farm demonstration field produced a two-acre average of 214 bushels per acre, the highest recorded irrigated corn yield in North Carolina for the year. The comparable commercial corn yielded 171 bushels per acre. The FAR tour visited demonstration fields on the J.F. Scott Farm near Kenly, and the Hassel Thigpen farm in the Tar River Valley.

In Virginia, the FAR tour learned about work by the Virginia Tech Wheat Research group, headed by Dr. Mark M. Alley, Research Agronomist, and Dr. Dan Brann, Extension Agronomist. The team is composed of agronomists, plant pathologists, an entomologist, a plant breeder, and weed scientist, all working toward the goal of managing resources to produce wheat at the least cost per bushel. This approach, which requires more management time in crop scouting and critical decision-making in the use of inputs, is referred to as Intensive Wheat Mangement.

Research plots in eastern Virginia which used intensive management practices produced non-irrigated winter wheat yields of 105, 123, 103, and 101 bushels per acre from 1982 through 1985, respectively. These yields, which exceed the state average by nearly threefold, clearly demonstrate that a package of practices is needed to boost yields and lower unit costs.

The research and demonstration work in Virginia focuses on development and subsequent implementation, on a field-scale basis, of management practices that will increase wheat production efficiency.

The FAR tour visited historic Westover Plantation, on the James River, where standard management and maximum economic yield management were compared. Fungicide, insecticide, herbicide, growth regulator, fertilizer, and variety needs were demonstrated. Equipment for narrow rows, tramlines, and precision application of chemicals and fertilizer was on display.

Dr. W.E. Lavery, President of Virginia Tech, addressed the tour group while in Virginia. Dr. Lavery stressed the importance of developments in agriculture to enable U.S. farmers to be low cost producers of quality products to compete in international markets.

Mr. Waddy Garrett, President of Alliance Fertilizer, Mechanicsville, Virginia, described how the maximum economic yield concept has helped his company better serve farmer-customers. He outlined a list of twenty components for a successful program. "This program can increase the profits of farmers who know how to use it. And that means the supplier of inputs also benefits," Mr. Garrett noted.

Dr. Roy L. Flannery, a pioneer in maximum yield research, also appeared on the program with Dr. W.K. Griffith, Eastern Director of PPI, discussing implementation of maximum economic yield systems for soybeans in New Jersey. After achieving consistently high soybean yields in five years of research, Dr. Flannery is now concentrating on implementation of the technology in field-scale plots.

Christophe A.G. Tulou, (center), Legislative Director for Delaware Congressman Thomas R. Carper, meets with William T. Sammons, Jr. (left), Marketing Manager for the Delaware Department of Agriculture, and W. Robert Smallwood, International Trade Marketing Specialist, Delaware Department of Agriculture at the Ag Export 86 Symposium in Washington, DC recently. Delaware was one of 22 states to participate in the symposium sponsored by the President's Commission on Agricultural Trade and Foreign Policy.

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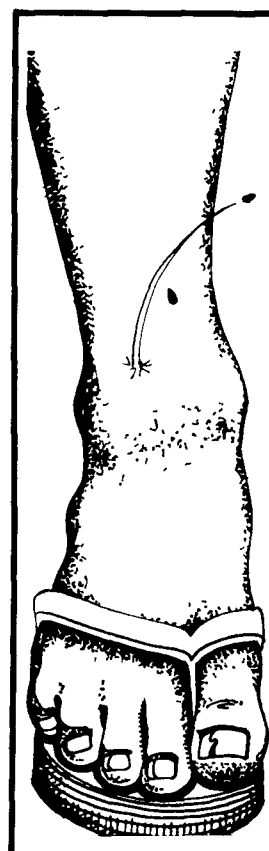
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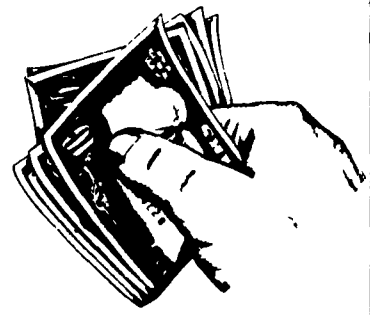
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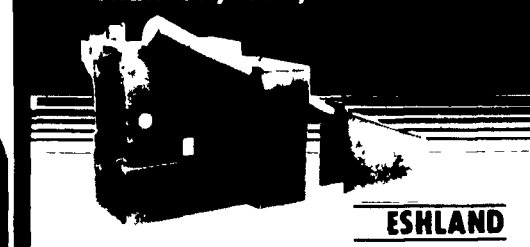
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Balance Water Application/Intake Rates When Irrigating

NEWARK, Del. – "The next time your irrigation system is operating, climb into a rain suit and take a look at what the water's doing, once it hits the ground," advises University of Delaware extension agricultural engineer Tom Williams. "It's the only way to tell whether you're irrigating properly."

The speed with which an irrigation system applies water to the soil is the application rate in inches per hour. This must be balanced with the soil's infiltration or intake rate (its ability to absorb water). When the application rate exceeds the intake rate, runoff occurs unless the field is perfectly level.

Runoff causes uneven water distribution as well as erosion, Williams says. With runoff, fertilizers and chemicals applied through the irrigation system aren't uniformly distributed. And erosion moves topsoil–along with nutrients–to other parts of the field, or off of it entirely, thus reducing potential yield.

"Center pivots can have the highest application rates of any of the mechanically moved irrigation systems," the engineer says. "The longer the lateral pipeline and the higher the crop's water requirement, the higher the application rate required. This rate also varies along the lateral, with rates increasing from the pivot to the end gun. On a 1,320 foot system, the last 177 feet have to cover the same area as the first 660. This means the water has to be applied faster at the end of a pivot system than at the beginning."

On all irrigation systems, the application rate depends on the sprinkler or spray package. Once the nozzles are selected, the peak application rate is fixed. The only way to change it is to change the nozzles. Changing the travel speed of the system only changes the total amount of water applied, not the application rate, Williams says.

"The further a sprinkler throws water, the lower the application rate on center pivot and linear move systems," he adds. "It takes a lot of pressure and pumping energy to get those large wetted diameters. Most farmers have opted for low-pressure systems to reduce pumping costs, and application rates have increased accordingly." For instance, a high-pressure center pivot system might have a peak application rate of 0.7 inches per hour, whereas the same system with a low-pressure 180 degree nozzle package could have a peak rate of 8 inches per hour–more than 11 times higher.

"Obviously, there's a tradeoff between reduced pressure and potential runoff," the engineer says. "Dr. Robert D. vonBernuth at the University of Tennessee has studied this problem. He's concluded that it's probably cheaper to use a low-pressure system and increase pumping time to offset the resulting runoff. In his study, low-pressure spray booms on the center pivots had the least pumping costs of the systems he compared, because they had the least runoff of the low-pressure systems. However, vonBernuth did not compare cost differences between systems."

Droplet size also affects soil intake rates. Large droplets striking bare soil expend a lot of energy on impact, dislodging soil particles and causing surface sealing and compaction, which in turn reduce infiltration. The larger the droplets and the heavier the soil, the worse the problem. High pressure and small nozzles give smaller droplets and higher intake rates. That's why it's important to use high pressures on big gun sprinklers to get the proper stream breakup, William says.

Many factors determine soil intake rates, and this makes it hard to establish general guidelines for matching application and intake rates. Soil texture is the biggest factor influencing intake, he says. Coarse-textured sandy soils will absorb water much faster than fine-textured silty soils. The higher the sand content, the higher the intake rate; the higher the silt content, the lower the rate. For instance, a sandy soil may take in 2 inches or more of water per hour, compared to only ½ inch or less, on a silt loam.

Intake rate also depends on the initial moisture content of the soil. A dry soil will absorb water very rapidly at first, and then level off to a lower rate as it becomes wetter. This means potential runoff can be reduced by applying less water more often. For the same reason, Williams says to apply as little water as possible when chemigating.

Other factors which affect water intake rate are soil structure, aggregate stability, organic matter content, the tillage method used and soil cover. In turn, all of these are influenced by soil and crop management practices. A covered soil (that is, a well-mulched soil) can have twice the intake rate of bare soil.

"The only way you can know whether your irrigation system is applying water as effectively as possible is to observe it in operation," Williams concludes. "So climb into that rain suit and go take a look. Note the application rate, surface ponding, soil texture and cover when deciding what adjustments are best for your farm. If runoff is a concern, keeping the ground covered with no-tillage under irrigation will usually help reduce this problem."

California All-Jersey Donates Funds

COLUMBUS, Ohio. – California All-Jersey, Inc., has donated $30,000 to the J.F. Cavanaugh Research Fund, pushing the fund over its original goal of $100,000.

The donation brings the total AJCC research endowment to over a quarter of a million dollars. At this present level, $20,000 or more of Jersey research could be funded annually.

California All-Jersey has been involved in partial funding of research projects in the past, including casein test research and research on a cheese yield formula for end-product pricing at Utah State University.

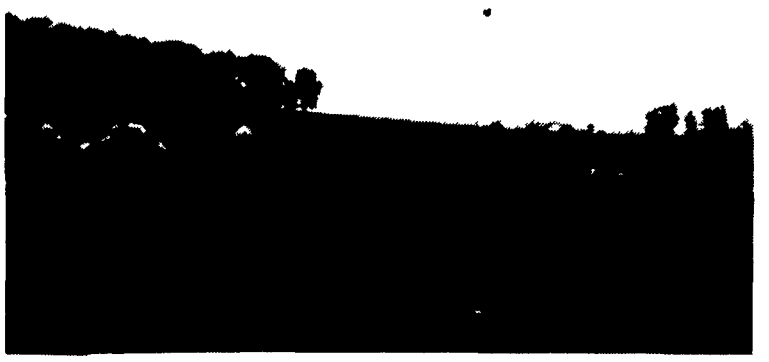
California All-Jersey, incorporated in 1953, was also a primary advocate for the establishment of National All-Jersey, incorporated four years later. Many of the officers and directors of National All-Jersey have come from the ranks of California's organization.

The research fund donation was made possible by California All-Jersey's voluntary check-off program for Jersey dairymen.

The J.F. Cavanaugh Research Fund is managed by the American Jersey Cattle Club. The Club's Research Committee selects the projects to be funded.

Areas of study that could be funded by the foundation include nutritional needs of high-producing Jerseys, accuracy of fat and protein testing, variants in Jersey milk and their relationship to yield of products, factors that influence lifetime profit from Jerseys, genetic abnormality research, Jersey feed efficiency, and value of Jersey milk in manufactured products.

Md. Hampshire Breeders Meet For Annual Picnic



Members of the Maryland Hampshire Breeders Association watch as Ladd herds sheep during their annual picnic/meeting. The meeting was held at the historic home of Dane and Belle Fangmeyer near Westminster, Md., on July 20.

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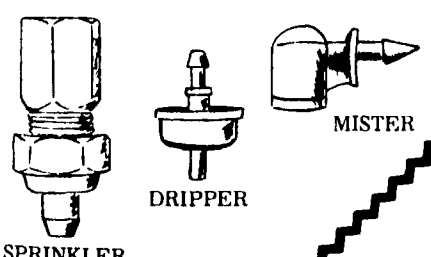

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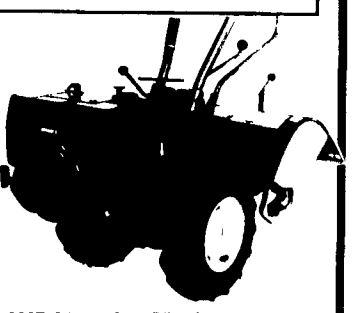

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2274 New Holland Pike, Lancaster, PA 17601 (717) 656-2710

Franklin County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

June, 1986

RV & SV Hollenshead			B3	106	22,522	785
Oakleigh Farm			3	115	20,770	775
Richard Harshman & Son			3	76	20,670	764
Long Lane Holstein			B3	11	19,784	761
Jaye & JC Young Jr			3	59	20,516	760
Edwin R Eby			3	56	19,876	757
John A Witmer			B3	37	20,568	732
Howard & Steve Mellott			B3	107	20,212	730
Ray & Roger Garber			2	57	15,149	725
Alvin Meyers			3	54	19,532	721
Kenneth L Caufman			B3	43	19,016	715
Roger Beck			3	72	17,621	713
Mike Flannery			B3	71	19,937	712
Lawrence Lehman			G3	68	18,514	706
Robert H Eckstine			3	44	18,826	704
Frank S Heberlig			3	35	19,781	702
Harold Goshorn			G3	78	19,012	700
Aldus Eby			B3	55	20,702	699
Harold F Crider			3	62	19,881	698
Lester D Fortna			3	33	18,759	697
Walter N Ocker			B3	44	20,170	696
James & Nina Burdette			3	60	18,527	685
Carl O Stuff			3	52	19,217	685
Virgil Daryl Crider			B3	100	18,732	685
H Lester Oyler Est			3	78	19,391	685
Clinton Stahl			3	66	19,532	683
Robert E Harwood			3	99	18,955	682
Keeners Dairy			B3	121	17 837	679
White-Mai Farm			B3	70	19,236	678
Mark W Meyers			3	87	19,341	677
Thomas Horst			B3	92	18,301	674
Wayne A Hall			3	38	18,405	674
RV&SV Hollenshead Valiant	RH	4 6	305	28,082	3 7	1029
RV&SV Hollenshead Sinbad	RH	4 1	305	25 553	3 9	987
Daniel D Eberly 68	GH	9-6	298	22 413	4 2	935
Harold F Crider Ruby-A	RH	4-11	305	20,852	4 3	906
Robert Grove 116	RH	5 10	305	27,583	3 3	901
Oakleigh Farm Hilda	RH	6 4	305	23,387	3 8	884
Charles H Myers 51	GH	6-1	305	22,340	4 0	884
William C Ile Gladys	RH	6-8	305	24,789	3 6	881

Schulykill County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

May, 1986

Carl A Farms	54 1	20,574	811	
Brian Ruch	30 1	21,515	805	
Miller & Rex Inc	33 7	20,319	750	
James Rodichok	66 4	18,132	748	
Paul & Ken Wagner	56 8	18,353	705	
George Hinkle	77 6	17,896	699	
Suntrail Dairy Farm	60 2	18,790	697	
Snyder Brothers	79 6	18 976	697	
Bruce R Heilinger	15 0	19,262	686	
Heisler Brothers	65 9	17,795	670	
Raymond Reichwein	43 7	17 523	666	
Bruce Leatherman	76 8	18 509	666	
Aaron Stoltzfus	44 3	18 387	662	
Dawn F Rhein	78 5	14,312	657	
Elam Stoltzfus	45 5	16 458	651	
Carl A Farms Prissie	5 5	26 296	1047	
Brian Ruch Claudia	4 6	22 922	961	
Paul & Ken Wagner Inka	4 5	20 642	921	
Miller & Rex Inc Sheila	4 3	24 310	873	
Bruce Leatherman Bess	6 0	21 697	873	
Randy Miller Debbie	4 3	19,638	841	
Paul & Ken Wagner Noel	6 1	18,247	838	
Aaron Stoltzfus Hotshot	8 2	23,082	810	
Carl A Farms Pam	8 7	22 859	805	
Carl & Dale Heisler 19	5 10	20 120	780	
John P Leatherman Jay Dee	5 11	21 452	763	
Dawn F Rhein Goldie	3 1	17 940	757	
Elam Stoltzfus 10	0 0	16 310	756	
Paul Heisler Carrie	4 10	19 899	753	

Tomato plants can be grown as staked, caged, trellised or free-growing. Each method has its advantages and disadvantages.

Insect attacks begin early. Direct dusts or sprays to all surfaces of foliage and fruit. General-purpose materials work fine except applications must be made on a more regular basis than single pesticides.

Plants respond to added plant food when fruiting first starts if adequate fertilizer was not applied at transplanting time.

Place a mulch around the plants to conserve moisture, keep the soil cooler and control weeds. Use lawn clippings, plant residues, trimmings, old sections of newspapers.

Suckers forming in axils between leaves and main stems should be pinched out regularly if growing stacked or trellised plants. It is not necessary to remove excess foliage.

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CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., 8 AM to 5 PM -
Wed., Thurs. & Fri. 7 AM to 5 PM

1 FARM EQUIPMENT

AC D19, 3 pt. WF, 814-793-4293.

JD 1207 7' Haybine, excellent condition. Kuhn Rotary Disc Mower, good condition. 215-965-6363.

JD 495A 4 row corn planter, very good condition, $1,250; Case 3 bottom, 14" plow, new moldboards, points, $225; 300 bu. silage mixer, IH w/elec scale, $5,000; Ford 530 baler w/ thrower, $1,250. Columbia Co. 717-784-9458.

JD 5460 self propelled forage harvester, 3 row 30" corn head, 4WD, air conditioning, hydrostatic drive, excellent condition. Call 703-777-5150 or evenings 703-777-5679

JD 720 Diesel, very good condition, $2800 or reasonable offer 301-834-6138.

JD 7700 conventional diesel factory, air, very good condition, $9,500. Grain platform and corn head available. 215-388-6501.

JD 7720, 4WD w/643 corn head, excellent shape. Call Tom after 6 p.m. 215-869-2649

JD combine 42, 9' cut, PTO; Hesston haybine, PT10, 9' cut. Both good condition. Huntingdon Co. 814-447-3663.

John Deere 7000, 4R 30 corn planter, good cond. Adaptable to horse drawn operations. Contact: Lancaster County Conservation District, Room 6 Farm [Home Center, 1383 Arcadia Rd., Lancaster, PA 17601. 717-299-5361

Straw chopper, like new, for MF 750 combine. Evenings, 717-444-3889.

Tifone air blast sprayers. Ideal for orchards, produce. Pequea Planter, R.D.2, Box 2276, Gap, Pa. 17527. Lancaster Co.

White Oliver 1955, 2100 hrs, original paint. Must see. $5,600. 301-833-9091.

Will have 30 tobacco rail, 4x6x22; McCormick Deering #7 ensilage cutter at David Good sale Aug. 6. 814-383-2347 after 6 p.m. only

Wire twister for NH baler; 268 hayliner baler w/like new knotter Asking $1,800. Contact: Stoltzfus Engine Service, 2447 Stumptown Rd., Bird-in-Hand, PA 17505

Wisconsin AC & 2-cyl. Slanzi engines, as is or rebuilt. AC D14 coming in. Case & Detroit diesels, 60-95 hp AC D19 diesel w/turbo, good clean tractor, (pulley available). MM U-tractor on steel, good running condition, pulley, PTO, $1200. Smucker's Repair Shop, 94 Summit Hill Drive, Strasburg, PA 17579.

Wright Rain irrigation pump, water and manure impeller included, $1,750; four stainless nursery feeders, six and eight bale, brand new, $100 and $125 or $400 for the four Lanc. Co 215-484-2233

AC 7000 Fender tractor, 1100 hours, excellent condition, $8500 814-793-4293.

SILAGE WAGONS: (2) JD 216s, high sides, large rear door, flotation tires, adjustable tongue, excellent condition, always under roof, $1,950 each. ROUND BALER: IH 4200, nice, $3,950. GRAVITY WAGON: NH running gear, $875. Near Hagerstown, MD. Shepherdstown, WV. 304-876-3518.

JD 2010, WFE, 3 pt., good rubber, $3,995. 717-652-5412.

JD 2030 with ind. PTO, dual hyd. 814-793-4293

JD 2840 w/hi low, very nice. $7,200. Also 2440, very nice. $7,200. 717-532-7054

JD 3010 diesel, excellent condition. 814-793-4293.

JD 3020, gas with new engine. $3,850. 814-793-4293

JD 30' folding drill, setup now for 10" spacing for soybean drilling. Special TRU-V openers for soybeans. Extra openers to convert to 7" spacing for small grain. Call 703-777-5150 or evenings 703-777-5679

JD 3800, 23 spout drill, double disc openers w/ less than 100 acres on the discs. Call 703-777-5150 or evenings 703-777-5679

JD 400 lawn and garden tractor, 20 HP with 60" mower and hydraulic angle blade, nice, $2,850. 215-267-3984 after 5:30.

JD 4010 Diesel, engine rebuilt 300 hours ago, excellent condition. IH 500 Diesel Payloader, excellent condition, $4500. No reasonable offer refused. Ford 6000 tractor for parts. 717-776-7542.

JD 4020, 3800 hours, WFE, p/shift, lock diff., dual hyd., solid tractor, should see. $7500. Chester Co., 215-932-2508.

JD 4020, 68 model, 38" rubber, $5,750. 814-793-4293

JD 4020, power shift, good shape. Also 180 Papec silage chopper, knife sharpener, 30" corn head and hay pickup, A1 shape. 717-352-7256

JD 4020, side console, original paint, $6,750 814-793-4293

JD 4020 w/wide front, very nice, low hrs., $6,200. 717-532-7054

JD 4030, cab [air, real clean. 814-793-4293

JD 4320, dual hydraulics, 38" rubber, 117 hp 814-793-4293

JD 4430 w/cab [air, quad range trans, very nice condition, $10,600 717-532-7054

JD 450 crawler loader, recent electrical fire, $3,900 301-833-9091

JD 450 hydraulic manure spreader, 6½ ton capacity w/complete tractor hookups, used 1 year Asking $4,500 717-488-6374

Southeast 4-ton trailer, 14' bed, like new, $1500. Bushhog mower, 5', 3-pt. hitch, 1½ years old, $650. JD off-set disc, 6'x6', $400. Broggs potato crater & picking table, $90. Will accept offers Call anytime, 717-626-6071.

Gehl-C40 Silo Filler. IHC McCormick, ground drive corn binder, excellent shape, one owner. NI 323 Corn Picker, like new. 717-687-0102.

Gehl Skid Loader, 2600, excellent condition. 814-793-4293

Grain Dryer, PC-16 Driall continuous flow, power take off. 800 Bu. Holding Tank w/16'6" auger w/ new 3hp motor. One 20'6" auger w/3hp motor. All for $2,000 or best offer. 301-778-2946. Earl Gilbert, Rt.1, Box 638-A, Chestertown, MD 21620.

Horse Drase SC tractor. 717-435-0145

Hough Payloader with bucket, 4WD, 4-in-1 bucket with backhoe. 814-793-4293

IH 1 row PTO corn binder, excellent condition; Massey Harris ensilage cutter; IH 1 row corn binder, fair condition; Farmall H w/cultivators. 717-949-3074

IH 205 combine, 10' hume reel, cab, exc. 215-754-7473.

IH 2544 D. w/3000 loader, 1400 original hours. Must See. $5,800 301-833-9091.

IH 91 self propelled combine, 10' head, good working condition, stored inside, $1,250. Negotiable. 814-422-8938 or 814-422-8727

IMT 542 tractor, 40 h.p. with cab and compressor, 2WD, new. $9,500. Call 717-233-4652 Day, Call 717-534-2947 evenings.

International 574 diesel tractor in good condition. Also JD 5' rotary mower. Lancaster County, 717-733-4583.

International 574, wide front, 3 point hitch. 301-489-5049.

Irrigation pipe, 4" McDowell, approx. 600 ft., 20' sections. Lancaster Co. 215-267-6692

Irrigation system; 2 engine pumps; 4 big guns; 7,000' aluminum, 2,700' galv 4"-6" pipes; 25 gun stations, 10 6"x4" Vale tees; fittings of all kinds; 3 pipe wagons Sell as one lot, $12,500. 215-395-1213.

Irrigation pumps: (1) 3"x3" Marlow on 2 cylinder Wisconsin, $450 ; (1) 4"x4" Jaeger on 4 cylinder Hercules, $400. Franklin Co 717-762-5692

JD 105 diesel combine, turbo cab, air, quick attach, new 23 1x26 Michelins, recent 643 corn head, 14' grain, large inventory of new belts and spare parts, very good condition, $9500 negotiable Also gravity wagons Separation forces sale 717-358-3724, Bradford Co

JD 10 ft cultimulcher. 717-665-4743

JD 110 forage box, Rex forage box. Both for parts. 717-665-4743.

New Holland 1049 self propelled 160 bale wagon, cab, low acreage, excellent, $11,500. 1047 self propelled 120 bale wagon, new motor overhaul, good, $8,000. 1034 pull type 105 bale, used only 2000 bales, like new, $6,000. 1033 pull type, 105 bale, $5,200. Roeder Impl Seneca, KS 913-336-2800.

AC HD11 direct start dozer w/blade, $7500. 814-793-4293.

Combines, corn heads, grain heads-inventory moving fast. It's hard to keep up with advertising. Wholesale prices only. Call us. Larry Stalter, "The Combine Man". 219-862-2151

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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Farmec 24' elevator, like new; IH PTO or ground drive corn binder, real good; Super C w/ cultivators. 717-687-7968.

Farm fan Model 350 batch grain dryer-/augers. 609-259-3733.

FOR SALE: 345 Mustang skid loader; 930 Case diesel tractor; AC 14' wing disc. 717-684-3579.

Int. 1066 w/cab, new tork, excellent condition. 814-793-4293

Int. 856, original paint, dual hydraulics, 38" rubber, excellent condition 814-793-4293.

JD 2040 Utility tractor, $6,000. 814-793-4293.

JD 2840, roll guard, canapy & weather enclosure, $10,500. 814-793-3782.

JD 4020, 72 model, year round cab, air cond., dual hyd, exc. cond. 814-793-4293

JD 4230, fender tractor, dual hyd., $8500 814-793-4293

JD 4430, 4 post roll guard, power shift, new rubber. 814-793-4293.

JD 4520, fender tractor, power shift, dual hyd., $6500. 814-793-4293.

JD 6030, factory cab, 38" rubber, dual hyd., 176 hp, $10,000. 814-793-4293.

Oliver 1755 w/3 speed trans. WF, $5500. 814-793-4293

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718

White 2-105 Fender tractor, $7500 814-793-4293

1 FARM EQUIPMENT

NH1010 automatic balewagon, 56 bale capacity. Self unloads. Good condition. $2500 or best offer. 717-288-7249 after 9 p.m.

NH 1400 diesel, air, 1061 hours, kept in, very good. $6,250. Larry Stalter, "The Combine Man". 219-862-2151

NH 1469 Self-propelled Haybine; MF 124 Baler w/thrower. Both exc. cond., 717-427-8848.

NH 27 silage blower, very good condition, $750; NI uni-head 725, 3 row narrow, good condition, $1,500; 3,300 gal. Hedlund Martin spreader, very good condition, $6,500; Clay liquid manure pump, like new, on wheels, $5,500. 304-263-9801.

NH 355 grinder mixer w/21" mill; NH 315 baler 717-426-1381.

NH 402 Crimper, $975. NH 456 Trailer Mower, 9', $975. NI 325 Narrow Row Picker, 12 roll bed, $4,900. NH 256 Rake, rubber teeth, $1295. Grain Bin Wagon, $775 717-354-0266.

NH 477 haybine, 120 acres, as new, $3,000 301-833-9091.

NH 962 W4 corn head, good condition. Will fit TR70, 1400 and 1500 combines. First $1,750. Adams Co 717-677-7895.

Jubilee Ford Tractor w/ step-up [step-down transmission, good condition, $2595. 717-665-7430.

Late Deere 3300 diesel, 10' header, about 700 hours, Larry Stalter, "The Combine Man" 219-862-2151

Lathe 15x40, $750.; Milling machine, $175.; 30 ton press, $175.; Many other machines-selling cheap. Berliner, 2334 Secane Rd., Clifton Heights, Pa. 19018. or 215-494-2424

Leyland 154, WFE, w/ Allied loader, $4,500. 717-652-5412.

Little Giant grain elevator, 46' plus hay chute, like new, $2,500. 717-488-6374.

McCormick 7' transport disc, $295; Massey Harris 6, 7' sickle mower, $125; Cardinal Junior 16' portable elevator, $195. Berks, 215-944-9819

MF 760 Dsl., V8 hydro. Combine. AC cab w/ heater, 30.5Lx32 tires, 16' table w/pickup reel [auto. header heights control, Chopper [bin extension, v.g. condition, ready for small grain, 301-272-3638 day, 272-2620 night

Mustang Skid Loader, model 440, excellent condition, $5,200. 717-532-7054

Myers Mity Mist orchard or vegetable blower sprayer, 3 pt. hookup, A1 w/100 gal. tank; B-AC tractor w/cult David Smucker, R3, Box 452, Quarryville, PA 17566 Write and I will call.

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Dismantling Crawler [Rubber Tire Construction Equipment. Most makes [models available. Parts locater system available.

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AC, Cat, IHC, JD, Case, Michigan, Hough, Galion [others. Loaders, dozers, graders, excavators, rollers. Many parts removed [checked, ship anywhere.

NEW ARRIVALS FOR PARTS

Cat 93311A w/good engine; Case 450 loader; AC HD11 dozer w/good tracks; AC HD-16DP w/ towing winch.

SPECIALS

AC HD-5, 6 lower rollers, $40 to $50 each. 16 available.

Balanda Equipment Co.
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Hatfield, PA 19440
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Quakertown, PA.
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Day or Night

NH Baler, good condition, $450; MF 3-14 roll over plow, very good condition, $650; JD 2R planter, good condition, $550; 18' wagon, 8 ton running gear, like new, $1,400. 215-488-7060.

NH model 479 Haybine, good condition, field ready. Also, Hay Baler. 609-859-2381.

NI 17 Manure Spreader. Rebuilt w/treated lumber, $600. Melvin K. Esh, 132 Eastbrook Rd., Smoketown, PA. 17576, next to Good [Plenty Restaurant.

[illegible] 323 picker. 301-833-9091.

NI 702D 710 combine, 713S flex grain head, 740 feeder house, 729A sheller, 730 4RW corn head, JD 8300 18x7 grain drill. 301-475-2410 Mornings, 7:30-8:30

Nickelson Hay Tedder; High clearance Farmall A tractor w/cultivator; C-40 Gehl silo filler, like new. 717-687-7968.

Oliver 1755 diesel, very nice, $7,500; IH 1206 with cab, very nice, $6,650; JD 1207 haybine, very good, $2,250; NH super 78 baler, $850; NH 270 baler, very good, $1,450; new 14' flat wagon and 8 ton gear, $900. 717-469-2138.

Oliver 770 gas w/belt pulley; Farmall Super MTA w/wide front, $1,500.; NH Super 67 baler, $500.; IH 82 combine w/hume reel, $1,250.; Grimm hay tedder, ground drive; NI [NH rakes, like new.; Oliver 5 picker, $400 215-562-4464

Onan CCKB 20hp engine w/starter [alternator, $250. or best offer 717-569-3359.

Pasquali 24 h.p. 4WD tractor w/loader, 3ph PTO. Also Howard 3 pt. Backhoe w/pump, 12' reach. York. 717-927-6564

Perry type wood frame harrows 24 or 30 tooth, New! Or old harrows repaired any size made to order. Franklin Co. P.O. Box 40, Greencastle, PA 17225. 717-597-8896.

Austin Weston 210 7½ ton, many extra parts, $6,000.; MF 1978, Trackhoe 450D, 1 yd., $21,000.; IH 1980 TD8E, 300 hrs., $35,000.; Case 680C 1974, rebuilt, $14,000.; Pellibone C200 1977, self propelled vibratory roller, $17,000. 201-722-5399

BACKHOE: Case 310, rebuilt engine, good condition, $5,000 Best Offer. 301-848-6558.

Combines from "The Combine Man": 8820, $40,000; 7720, $30,000; 6620, $24,500; 7700, $16,000; 6600, $12,500; 4420, $20,000; 4400, $11,800; 3300, $8,950; Int. 1480, $32,000; 1460, $28,500; 1440, $26,500; 1420, $22,500; 915, $10,500; 815, $9,000; 715, $7,500; 615, $5,950; Gleaner N-5, $22,500; L-2, $18,500; M-2, $17,500; L, $10,000; Massey Late 750, $20,000; 510 gas, $5,500; 410, $5,000; White 8700, $12,500; NH TR-70, $17,500 and more. Corn and grain heads available. Larry Stalter, 219-862-2151.

CRAWLER LOADER, AC HD4, ROPS, 90% $7,500/Offer 301-833-9091

Portable manure auger, 25' long includes motor, good condition, $2000. 717-792-2674.

Portable air compressor, 6 cyl., Chrysler engine, pindle hitch, excellent condition, $2,000 215-346-7340.

ROUND BALER, Hawk Bilt, 480, like new. $1,200. 301-833-9091

BRUSH HOG ROTARY MOWER

3 Point hitch: 4 ft.= $450, 5 ft.= $550, 6 ft.= $700, 7 ft.= $1400, Trailer Type: 5 ft.= $700. 6 ft.= $850. NEW. 215-346-7340.

Braco potato harvester, seem model, field ready; JD belt pickup for 6600 combine, like new. 215-395-1213.

CAT D-2, ROPS, no blade, nice shape, $3,000. Cockshut E-4 w/slant 6, 6-cyl. engine, Plymouth motor, $800. 4-Cyl. Perkins Diesel, $1200. 4-Cyl. Nissan Diesel, $1500. Both off reefer units. MM Wide Row self-propelled corn picker, $2,000. Model A Ford Doodle Bug, will run, $500. 607-432-8499.

Case 1000 Dozer, rebuilt injector pump & engine, UC 70%, runs & operators, $5,700. 215-486-6968.

Case8816 skid steer loader, low hrs., $2,400. 609-455-3462.

Case 970, power shift; 90 series manure loader; Gehl 1600 round baler; Int. 1980 flatbed truck, 22', 33 GVW; Cat D7 dozer for parts. Call 717-435-0753 evenings.

Case Backhoe 680 w/cab, real nice. 814-793-4293

Cat 931 w/4 in 1, winch, $12,700. 301-833-9091.

Combine AC Gleaner F model, 438 corn head, 13' grain head; 22' tandem steel dump trailer w/55" sides. 301-877-9889

2020 JD late model diesel, live PTO, PS, straight (heavy duty), front axle, good condition. 717-665-4160.

23.1x30, 8 ply tires on Deutz 100-06 rims and Goodrich 14.9x38 tires on Case 400 rims, front tires also. 215-593-2606.

400 Farmall, wide front end, power steering, torque amplifier, engine needs work. 717-464-4089

40HP dsl. tractor w/ mower, Long 350, runs good, $2,600. 301-848-6558.

60 Bu. Supreme Mixer, good shape, no motor or scale box, $800. 717-792-2674.

72 JD 3020, side console, power shift, good condition, $6,000. 215-445-7132.

'76 JD 4430, 4,500 hrs., cab, air, 130 HP, excellent condition, $11,400. 717-354-0484.

955-K Front End Loader, bucket with teeth, Felco protector, good condition, $15,000. 215-343-2444.

AC HD4 crawler loader, $7,500. 301-833-9091.

AC L2KS (83) combine, 426 dsl., 4RW, 6RN, 15' flex, rear whl. assist, 1600 hrs., loaded w/ accessories 703-882-3486.

Belsaw sawmill M-14, $1,200; Michels 24" planer, $800; IH engine, 6 cyl gas, 50+ HP, $450. $2,200 takes all 717-536-3153.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

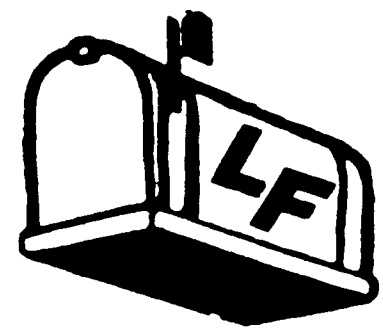
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY



MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $2.00 additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

1 FARM EQUIPMENT

13 ft. Chattanooga cultimulcher. 717-665-4743

1460 IH combine w/820 15' flex head, 28Lx26 tires, always shedded, $22,000. 609-455-3462.

1537 Case Uni Loader. 550 IH Harvester w/corn & grass head. 717-933-4678.

16' Gehl Forage box; JD haybine, model 1209; Int. baler w/thrower, model 430. 717-758-2073 or 717-758-6632

1919 Rumley, $7,000. Contact Charles days 301-662-4726 or 301-898-9180.

1947 Mod. A JD tractor, electric start, hydraulics, new rubber, excellent condition, collector's item. $1,200 OBO. Days, 215-539-8700.

1952 Case Tractor, 4-cyl., clean, new rubber, needs engine work, with Brushhog, best offer. Mornings, 215-582-5038. Evenings, 215-582-1206.

1973 Oliver 2255 tractor, 145HP (Cat 3150 V8), cab, 540 PTO, 1850 hrs., new 23.1-34 tires, 3 remotes, $9,250 or reasonable offer. 717-672-3245.

1974 JD 7700 Combine, 216 flex head, 12,000. Ford 15' Disc Harrow, $1,000. 609-881-4441.

1982 MF 860 combine, 1 owner, kept inside, big tires, $28,500. Larry Stalter, "The Combine Man" 219-862-2151

1R PTO Potato Digger. JD 20 KBA disc. NI 14-A Manure Spreader. All good working order. 717-687-0102.

FGleaner Diesel Combine. Corn, soybean special, 13-6grain head. 4-38corn head. Excellent condition. Perry Co., 717-957-2592.

FOR SALE-AS 600 Super B grain dryer - 3 phase; Ideal Metal bin, approx. 250 bushel capacity. 717-286-6411 or 717-286-0215.

FOR SALE: Farmall 460 w/3PTH; Farmall 230 w/ fast hitch. Both very good. NH 328 spreader; NH 477 haybine; NH 256 hay rake; IH 3 bottom trip plow; 24' King Wise elevator. 215-562-4464.

FOR SALE: Hesston Field Queen SP side dump forage harvester, excellent condition, $19,500. 703-721-2150 days or 703-721-2643 nights.

FOR SALE: Int. 1086 cab, air, radio, nice cond $14,500 Neg 717-789-3157

FOR SALE: JD 6600 dsl. combine, 13' grain head. Field ready. Reason for selling, got bigger one. $8,500. 215-683-7943.

Ford 20' flatbed, $500. 717-533-6591

Ford A64, art. 2 yd. loader, 3200 hrs., new engine, Enclosed ROPS, excellent rubber, $13,000. 301-833-9091

Ford Skid Loader, CL40, very nice condition. 814-793-4293

For Sale: 1973 1020 JD Gas tractor, power steering, power brakes, high-low range, standard 8 speeds, excellent condition 717-548-3741 or 717-548-3366

For Sale: 2RN cornhead, Gehl 600, good cond., $600; IH 656 industrial w/3,000 loader, $4,200; JD 320, powershift, $4,200; Gehl, Artsway grinder mixers, your choice, $2,000; Ford 4000, WFE, 1800 hrs., w/cultivating attach $3,200; IH 550 Forage Harvester w/hay and corn heads, good cond., $2,000 Franklin Co., 717-349-7752 or 717-349-2393

For Sale: IH 315 Combine w/2 heads, 700 JD Grinder Mixer, MF 63 Corn Head. Call after 4 p.m 301-941-1113

For Sale: 3" Gorman-Rupp irrigation pump w/ Wisconsin engine. Henry S. Beiler, 281 Christiana Pike, Christiana, PA 17509.

For Sale: 4" Irrigation pipe. 301-374-2273.

Demo Diesel Tractors: 46 hp, $7,950. 55 hp, $10,950. 72 hp, $12,950. 301-833-1847

Deutz dsl. tractor Model 4006, low hrs., excellent condition, $4,600. 609-859-2381.

NH 54A THROWER
Perfect, install & run, $900.
301-745-9408
after 8 p.m.

SHULER EQUIPMENT SALES
RD #1 Box 228
Shuler Road
Shermansdale, Pa 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

KELLY RYAN
BIG BAGGER

8 & 9 Ft. Kelly Baggers
Custom Bagging
Manure Spreaders
Wagon & Auger Mix
Live Floor
Bovi-Jak 20-Cows
2 Used H 190 Baggers
2 ¼ Yd. Mighty Bites
AIA 8 & 9 Ft. Sing. & Duls - Fided
W/H 2 Yrs. Guarantee
4-5-6 Ft. Bale Bags
AG PRODUCTS COMPANY
234 Johnston's Lane
Mercersburg, PA 17236
PHONE
717/328-3177

NEW TRACTORS
244-Turf Tires
254-Turf Tires
284- Turf Tires
274- w/Cultivators
234- Turf Tires
585

NEW EQUIPMENT
IH 86 Rake
IH 15 Baler Thrower
King 5' 3 pt. disc harrow
1190 7' Mower Cond.
1300 Mower

USED TRACTORS
Farmall 656
Farmall H
Farmall C w/Equip. Cult., Plow, Snowblade, Mower, like new
154 LowBoy w/mower
Farmall Cub fast hitch w/equip.
1250 Cub Cadet
1 Toro Golf Course Tractor
Set of Toro Gang Mowers

case ih
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

Alfalfa Seeder
Gehl 99 Blower
Grain Bins
Auger
1975 7000 Ford Tractor
1969 9000 Ford Tractor
1980 4600 Ford Tractor w/Loader
Corn Planter
310 JD Disk
Hesston Haybine
Field Cultivator
Power Generator 15 KW
Snowblower
Bush Hog Chisel Plow
Century Sprayer
Cultipacker
4 Row Cultivator
NH Spreader
Snowplow
Ford Baler
3 Wagons
9 Stall Calf Hutch
Call After 5 P.M.
(717) 272-9757 or (717) 272-9879

USED EQUIP.

USED TRACTORS
Ford TW10, 4 WD, cab & air
Ford 95, 4 WD
Ford 1700 w/Ford Loader
Ford 4000 Gas, 8 SP
Ford 3000, 8 SP, w/Loader, Power Steering
Ford 4000 SOS, Diesel
Ford 5000 Diesel, 8 Spd.
Ford 661, Very Nice
JD 4240, Very Nice
JD 2520 Gas w/Loader
JD 400 w/Front Loader
JD 2940, 4 WD
JD 630 WFE, 3 Pt.
AC WD45, Wide Front End

USED EQUIPMENT
JD 8200 Grain Drill, 18 Disks
IH #10 Drill, 16 Disks
NH 479 Haybine
NH 489 Haybine
Gehl 1400 Round Baler
Ford 152, 5-18 Auto Reset Plow
White 588, 4-18 Spring Auto Reset Plow
1965 Ford F600 w/Grain Dump
NH 56 Rake

COMBINES
IH #80 Pull Type, Very Nice
MF 80 SP
MF 92 w/PS

Call Norm or Mark at
Norm Shores & Son Tractor
Towanda, PA
717-265-9014

JD 4630 Tractor w/Cab
JD 4440 Tractor w/Cab
JD 2840 Tractor
JD 2640 Tractor
Farmall Cub w/Cultivators
AC D14 Tractor
AC 5050 Tractor w/Loader
IHC 856 Tractor
Oliver 1950T Tractor
Oliver 1850 Tractor
JD 24T Bale w/30 Ejector
NI 708 Power Unit
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7000, 4R Planter w/Dry Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 660 Rake
JD 1217 Mower Conditioner
JD 660 Rake
(2) Used Hay Wagons
(1) Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

case ih
MF 1100 Dsl. w/Cab
1982 Case 580 D TLB
Case 1210
AC D17
Case 580C TLB
JD 2030 SOLD
Case 2290 w/Open Cab, low hrs., A1 Shape
(2) JD LA's, Antique Specials
Int. 6388, excellent condition
705 Power Unit Diesel, Uni-System
OMC 540 Stacker
OMC 540 N Mover
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

NEW 3 PT. FARM EQUIP.
* 1 & 2 Bottom Plows
* Discs - 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-6'
* 5'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* 10' Tilt Trailer
* '78 Dodge Club-Cab, 4WD PU
* '78 TransAm
DEALERS WANTED
Lots of Used Equipment

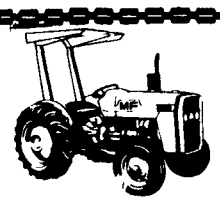
KUTZ FARM EQUIPMENT
Pine Grove, PA
(717) 345-4882

HORST GROUP / **power pro equipment**

USED EQUIPMENT
Bobcat 743 Diesel Skid Loader w/Backhoe
Hydra-Mac Skid Loader w/Bucket And Manure Fork..... $3,000
OMC Model 310 Skid Loader, 35" Wide
OMC Model 320 Skid Loader
Case 1816 Skid Loader, Good Cond.
NH 516 Spreader..... $500
NI 214 Spreader..... $500
Clark 4000 Lb. Fork Lift..... $3,500
Weaverline Feed Cart w/New Batteries..... Reduced $500

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT
p.o. box 567, route 322
milroy, pa
DEUTZ ALLIS
717-667-6504
OMC



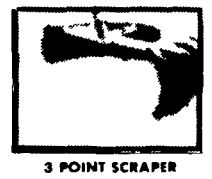
MF Massey Ferguson

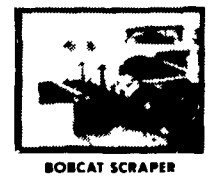
TRACTORS & EQUIPMENT
MF 40 Diesel Tractor w/Loader
MF 50C Tractor w/Loader & Cab
MF 750 Combine w/Attchs.
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT
MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

MANURE ROUND-UP
RUBBER SCRAPER
* TIME AND ENERGY SAVINGS UP TO 60%. TIME SAVING
* SAVES ON CONCRETE WEAR
* OUTLASTS BUCKET WEAR
* MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
* ACID RESISTING PAINT
* WIDTHS FROM 6 TO 8½ FEET LARGER WIDTHS SPECIAL ORDER
* THREE DIFFERENT HOOK UPS BUCKET THREE POINT BOBCAT


3 POINT SCRAPER


BOBCAT SCRAPER

SALES INQUIRIES:
ROBERT H. ROHRER & SONS
RD 1 - Box 34
Washington Boro, PA 17582
717-285-3711

NOTICE: We Have All Kinds And Sizes of Rotary Mowers In Stock
Economy - Heavy Duty 3 Pt. - Pull Type

Call Us For Your Needs Now

SPECIAL AFTER-THE-SEASON SALE!

Excellent Allis Chalmers 4 Row No Til Coulter Planter w/Dry Fertilizer And Monitor (w/New Parts)
$1,950

FARGO HYD. DUMP BOX

- Loads Low
- Fills Center of Truck
- Automatic Roof
- Rugged Construction

FARGO makes forage crop harvesting easy for dairy and beef operators First in the field for durability and dependability Fast and simple with large capacity, take a minute and move a truckload It's the key to profitable "systematized" harvesting Call and find out the FARGO advantage today!
FARGO BOX CO

Place Your Order NOW!

Just Arrived
5 GOOD USED JD 310 DIESEL BACKHOE LOADERS
1977 And Newer Models
Come & Take Your Pick... They Are Priced Right So They Won't Last Long!

GOOD USED NH MODEL 790 SPREADER
Less Endgate
ONLY
$3,575

BINKLEY-HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

1 FARM EQUIPMENT

Deere 300 picker, only 175 acres, shedded, almost new, $6,200. Also corn head adapter for Deere chopper, $1,200. Larry Stalter "The Combine Man". 219-862-2151

Deere 4400, dsl., air, rotating screen, excellent, in the dry. $11,800. Stephen [Sam Stalter, "The Combine Boys." 219-862-2151.

Deere 5400 self propelled chopper, about 1100 hrs., top shape, $19,800. Larry Stalter, "The Combine Man". 219-862-2151

For Sale: NH 275 baler w/thrower, super sweep, hydraulic aim, field ready, looks new. Chester County. 215-932-2508

For Sale: One 2,000 gal. Mueller OH bulk tank; one Data Feed computer feeder, 105 tags, 3 stations, dual ration period. 703-433-8582.

Fox 2000 Chopper with 2RN cor.. nead, 2RN Snapper and 5' hay pickup, electric knife sharpener, will separate. Also, Better Bilt manure and irrigation pump 814-239-5434.

Gehl 115 grinder mixer, 1,000 RPM, PTO shaft, auger extention, 2 screens, $1,300 or Best Offer. After 6PM, 717-656-7994.

For Sale: 5" Champion irrigation pipe [fittings. Two 8" Tico fittings, two pumps. 717-799-5306.

For Sale: AC Gleaner F combine with 13 ft. grain head and 4-35 corn head, good condition 215-273-3050.

For Sale: Fox Chopper 2000 w/electric knife sharpener [7' grass head, A-1 condition, ask for Bob after 6 p.m, 717-379-3245.

For Sale: High moisture ear corn grinder for IH 234 mounted picker 215-683-5688

For Sale: IH 800 Planter, 4 row with fertilizer, insecticide, $3,850; 8' truck cap, insulated, $275. 717-786-1458.

Farmall BN w/all manuals, excellent condition. Plus rotary mower, 7' sickle, SB plow, chains and another complete tractor for parts. $2,500. 717-741-0482.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Ferguson 175 Diesel tractor, good condition. 304-263-9801.

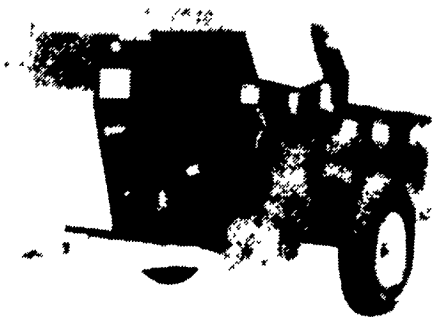
Hesston model 1510 Liquid Manure Spreader, self loading, good condition NH 27 Silage Blower, good condition. 304-263-9801

Deere 7720, $35,000.; 6620, $17,950.; 1978 7700, $14,800.; F Gleaner, $5,500.; G diesel, $5,950.; Int. 915, $8,900.; 915, $7,450.; 715, $8,400.; MF 540 diesel, $11,800. Also headers. Larry Stalter, "The Combine Man". 219-862-2151

Dunham Lehr quick tach loader; Gehl 1090 haybine; NH 315 baler w/thrower; NH side delivery rake; Pequea PTO hay tedder; (4) bale wagons. All equipment in A1 condition. 717-529-6531

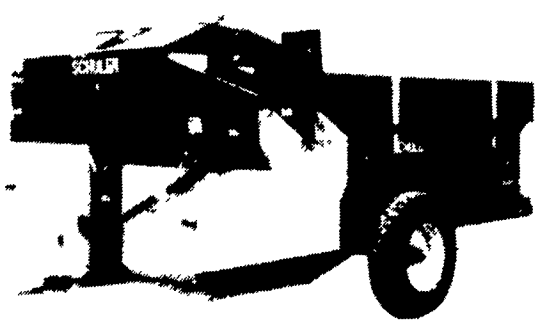
EQUIPMENT TRAILER: 22 ton, single axle, $1,200. 301-833-9091

Sure It's A SCHULER



BF (Better Feeding) Wagons
(105BF, 125BF, 175BF & 260BF)
Feeds and blends silages and grains as you unload into feed bunks
- Simple V-belt drive eliminates all clutches & gear boxes.
- Four floor apron speeds 3½ to 14 FPM.
- Lowest profile and loading height.
- Truly a multi-purpose wagon. Hauls grains as well as haylage and silages.

CM (Cycle Mixers) Wagons
(125CM, 175CM, 260CM & 400CM)
A mobile mixer for all haylage, silages and grains to mix a TMR.
- Unique design eliminates binding of internal augers by working with gravity rather than against it.
- Requires less Horse Power and less maintenance cost.
- Mixes coarse roughages, grains and liquids equally well.
- Lowest profile mixer available.



BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon -Fri 7 AM - 5 PM,
Sat 7 AM - 11 30 AM
Sun Closed - Lord's Day

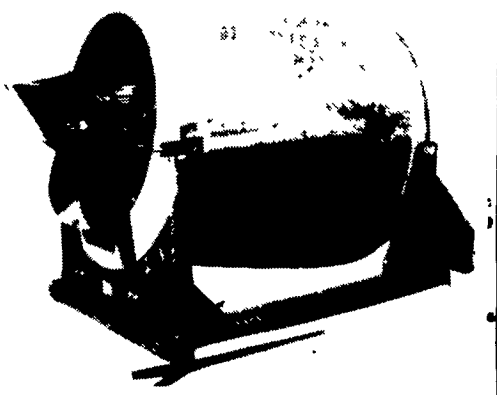
LORLIN TRACTOR SALES

JD 4430
Cab, QR, 3500 Hrs., High-Back Seat, Nice
$10,500

OTHER TRACTORS
JD 1020, Diesel, Utility..... $3,900
JD 4020, WFE, Dual Hyd..... $5,900
JD 4520, Cab, Powershift $6,900
IH 1568, 160 HP, Nice $6,900
JD 4430, QR, Fender $8,500
JD 4240, Cab, PS..... $14,500

717-532-8926
Can Finance No Sunday Calls

We Have Won The Competition Over With Our Design



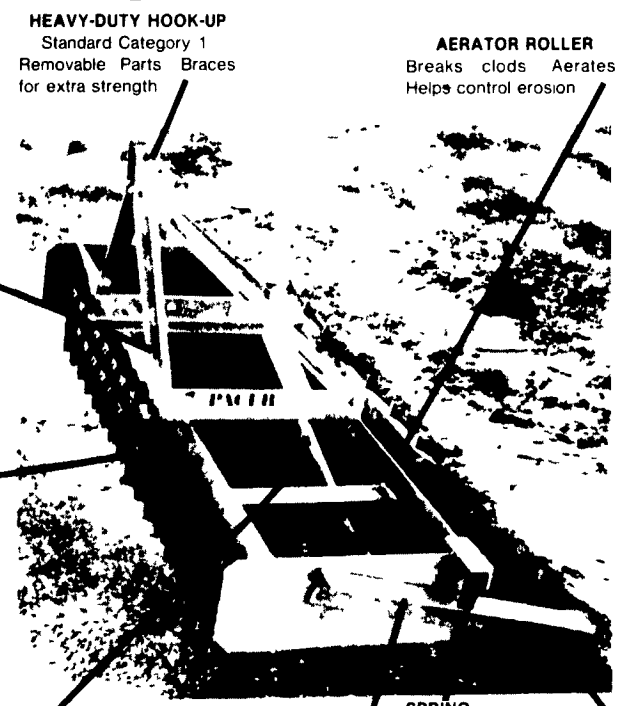
Now Let Us Win You Over With Our Price

TMR Mixers By
FARMASTER

ZIMMERMAN'S FARM SERVICE Bethel, Pa. 717-933-4114

PACER

NEW LANDSCAPER MODEL LS-72
6 Ft. Wide & 8 Ft. Wide In Stock



USES BEYOND YOUR IMAGINATION:
- Truly a landscaper's dream!
- Saves time and hand labor
- Teeth on front frame dig and loosen the soil
- Blade on rear frame scrapes and levels the soil
- Excess soil accumulates in open box between front and rear frame and is available for filling low spots
- Teeth on spring loaded aerator roller makes holes to capture grass seed and fertilizer Prevents them from being washed away Quicker and more uniform germination
- Use in winter to break up ice and remove snow
- Ideal for landscaping new lawns or rebuilding old lawns Also good for leveling gravel driveways and racetracks
- Longer life, high-carbon steel scraper blade
- Extra strength, 70,000 psi MIG welding process
- All steel welded box construction
- Double-ended teeth are reversible for twice the wear, like having a second set free!
- Operate forward and reverse
- Three point hitch to fit your tractor
- Regreasable self-aligning bearings for long life
- Factory greased with AMS/OIL Synthetic Lubricant for longer life
- Recommended by satisfied users

OTHER SIZES AVAILABLE:

Model	Width	Weight
LSO-48*	48"	320 lbs
LS-48	48"	320 lbs
LS-72	72"	422 lbs
LS-96	96'	522 lbs

*Category O

At Affordable Prices Ideal For Landscapers & Builders!

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon.-Fri. 7 AM - 5 PM; Sat 7 AM - 11.30 AM
Sun. Closed - Lord's Day

G & D Repair
Quality Is Our Game - Service Is Our Aim

TRACTORS
JD 2510 Gas JD 4020

TILLAGE EQUIPMENT
New 18 Ft. Field Cultivator
New 12 Ft. Disk
New 18 Ft. Wing Disk
New Coulter Type Chisel Plow, 7 Tooth
New Tillage Saver
Used 12 Ft. Cultimulcher

HAY EQUIPMENT
8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction - Reasonably Priced)

MISCELLANEOUS
8 Ft. 3 Pt. Blade
6 Ft. 3 Pt. Blade

We Are A Factory Authorized Kawaneke Farm Equipment Dealer

RD 5 Penryn Rd., Manheim, Pa.
717/664-2207
Specializing in John Deere but will also Rebuild Other Makes.
Reasonable Rates - All Work Guaranteed

1 FARM EQUIPMENT

AC 7000 Dsl. Tractor
AC 185 Tractor
AC CA Tractor w/ Cultivator
AC D17 Dsl. Tractor
AC D17 Gas Tractor
Farmall 300 Tractor
Farmall Cub w/1R Cultivator
OMC 450 Grinder Mixer
NI 214 & 218 Single Beater Spreader w/Hyd. Endgate
NI 707 Power Unit
NI 717 Combine w/713 S Grain Head
NI 324-327 2 RW Corn Picker
NI 324-329A 2 RW Picker & Sheller

ROY H. BUCH INC.
Ephrata
717-859-2441

USED EQUIPMENT

NH 320 Baler w/thrower $5,000
NH 310 Baler w/Thrower, Excellent Condition $5,000
NH 310 Baler w/Thrower $4,000
NH 276 Baler w/Thrower $3,000
NH 451 3 pt. Hitch Mower $1,700
NH 770 Forage Harvester, 2 Heads $4,000
NH 489 Haybine $2,200
NH 519 Manure Spreader w/upper Beater $2,500
White 8600 Diesel Engine, Hydrostatic Drive Combine, 500 hrs., Excellent Condition $20,000
Left Over NH TR75 Combine w/Cat Diesel, Hydrostatic Drive,

Make Offer

FARNSWORTH FARM SUPPLIES, INC.
103 Cemetery St.
Hughesville, PA 17737
717-584-2106

USED EQUIPMENT

TRACTORS

4534 IH 986	4783 IH 886	*4058 AC N6	*3784 IH 1440
4646 IH 560	4586 Deutz DX140	*4784 NH TR70	*3775 IH 1460
4101 IH 784	4558 Farmall H	*4090 NH 1500	*3882 IH 915
4722 IH 4568	3335 JD 8630	*3866 NH 1400	*3983 IH 915
4707 IH 1206		*3058 JD 7700 w/Chopper	*4868 IH 1480
4886 IH 454 D			

COMBINES

MISC. EQUIPMENT

4917 JD 1210 Grain Cart	3837 NI 245 Manure Spreader	
4798 Woods 214 Mower	4721 John Blue 700 Sprayer	4489 JD 8300 Drill 18x7
4518 IH 46 Baler	3900 John Blue 1000 Gal. Sprayer	5713 IH 510 Drill
4031 NI 212 Manure Spreader	4613 IH 60 Shredder	2763 IH 620 Tandem Full Press Drill
5487 NH 280 Baler	4887 Rhino Flex 15 Mower	5786 IH 510 Drill
3561 NH 495 Haybine	4909 NH 352 Grinder Mixer	

PLANTING EQUIPMENT

GOOD SELECTION OF CORNHEADS AND PLATFORMS

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
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NEW HOLLAND
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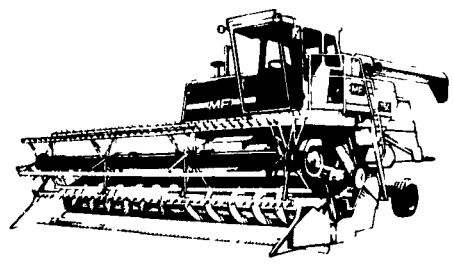
Ford Tractors Equipment | NI NEW IDEA | MESSTON | WHITE FARM EQUIPMENT

USED EQUIPMENT

Ford 6610 Tractor, 700 hrs
Int 674 Tractor
Farmall 340 Trac
White 2-135 Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer, 35' Boom
NI 198, 53'8" Auger
18' Hydraulic Fold Field Cultivator
18' Brady Hyd Fold Chisel Plow
JD 5B 16" Plow
JD 3B 16" Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
White 7300 Dsl Combine
White 704 N Corn Head
Fox 728 2R Corn Head
(3) Woods C80 Rotary Cutters
NH 512 Manure Spreader
White 271 23' Disk Harrow
Hesston 7150 Forage Harvester
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088



NEW EQUIPMENT

MF 1010 4WD Tractor, ag
MF 220 Baler
MF 224 Baler
MF 212 Bale Thrower
Hay Rakes
MF 1020 4WD Tractor, ag
MF 925 Haybine 9'
Hay Tedders
MF 1144 corn head
MF 13' table & reel

Specials On All Hay Equip. In Stock

USED EQUIPMENT

Massey Harris 333 Tractor
MM U Tractor
MF 590 Tractor
Ac Baler
MF 750 Combine w/heads
MF 760 Combine w/heads
Gleaner G Diesel Combine w/heads

Low Financing Available

Radio Dispatched Service
Renting skid steer loaders.
We service all makes of equipment

ABRACZINSKAS Farm Equipment, Inc.
MF Your Business Machines
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

TRACTORS

AC 7030	AC 7010D	AC XT190D	IH 806
AC 7060	AC 200	AC 180D	JD 2010
AC 7040D	AC 210	AC D19D	MF 65G
AC 7045D	Oliver Super 77	AC D14	Case 1490
AC 7050D	AC 655 Crawler	AC 5050D	JD 450 Crawler
AC 7020D	AC 7000D	AC 5040D	Oliver 1650D

Used Hay Wagons	Used N.H. 315 Baler With Thrower, Like New	Used Gehl Mower Conditioner

USED COMBINES (LIKE NEW)
A.C. Models: G-C-N-L-F
These Combines are in Excellent Condition

USED FORAGE HARVESTORS:
GEHL I H., N.H

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD
NI 702 HUSKING BED AND PICKER

USED 4 & 6 ROW CORN PLANTERS

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bobcat
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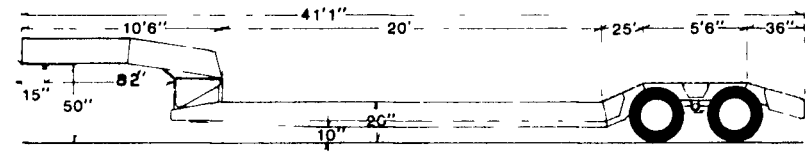
Eager Beaver 35GHG/BR

FREE

New Scraperneck
- A low-profile neck for more load space — A $750 Value

New Michelin Pilote XZA Low-Profile Tires
- 255/70R22.5 with big 161/2" x 7" Brakes — A $900 Value

Lock-in, lock-out outriggers — A $1350 Value



Capacity at 40 MPH	Trailer Weight	Gross Vehicle Weight at 40 MPH	Overall Length	Overall Width	Deck Length	Deck Width	Deck Height
70 000 lbs 31 752 kg	15 600 lbs 076 kg	85 600 lbs 38 828 kg	41 1 12 522mm	96 2 438mm	20 6 096mm	96 2 438mm	26 660mm

HYDRAULIC POWER UNIT
Engine 8 hp Kohler gasoline electric start rated at 3600 RPM
Pump Webster gear pump 5 GPM at 3600 RPM
Control Valve Gresen SP4
Hydraulic Cylinder 7 Bore 26 Stroke
Outside Controls Key start choke and control valve all at eye level
Decking 2 Nominal Hardwood
Ramps Length 54 width 22 loading width adjustment 96 to 23
Lights 12 volt DOT approved sealed beam rubber mounted with sealed modular wiring harness
Color Manufacturer s Standard Yellow
Hubs (4) Cast spoke 20
Rims (8) 8 25 x 22 5
Axles capacity 25 000 lbs each
Suspension Hutch H 900 50 Single Point Spring capacity 50 000 lbs
Break-a-way System Integral
OTHER FEATURES
Hi Tensile steel mainframe • Pierced crossmembers • Stemco oil seals

List...$23,350 — SALE **$19,895** Plus F.E.T.

Eager Beaver 20HA

20 TON HEAVY AIR BRAKES 20 HA

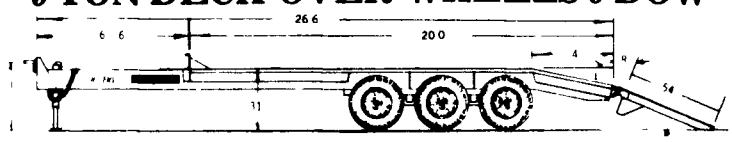
List.. ~~$12,095~~

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

CLEARANCE PRICE **$9,250**
Plus F E T. $846 00

---

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

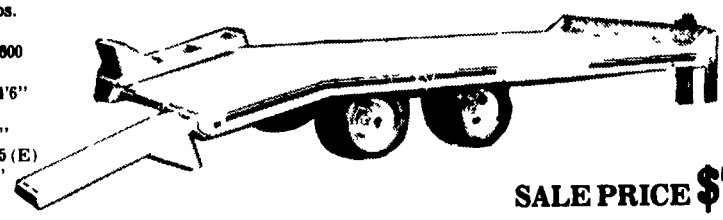
NEW MODEL 9 DOW
Reg. List Price, Setup....$5,500
CLEARANCE SALE PRICE ONLY $4,350

Also Available: B9 DOW BUDD WHEEL MODEL..... **$4,550**

Eager Beaver

NEW WITH ELECTRIC BRAKES!
10 Ton Heavy Duty Brakes 10HDB

- Capacity. 20,000 lbs. at 54 MPH
- Trailer Weight. 5,800 lbs
- Overall Length 24'6"
- Deck Width 96"
- Deck Height 32½"
- Tires (8) 8 75x16 5 (E)
- Overall Width 96"
- Deck Length 20'



Reg. Price $9,050
SALE PRICE $7,300

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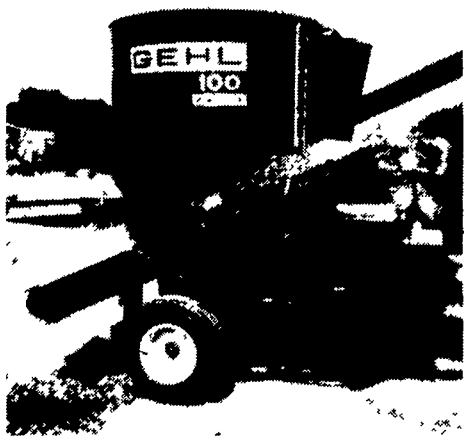
TWO BRAND NEW, TOP OF THE LINE GEHL GRINDER MIXER SPECIALS



Save By Grinding Your Own Feed Now

- GEHL 100 w/Digital Scale, 2 Screen, Your Choice Of Hyd. Augers. Stock No. 1195

BUY NOW FOR.....$8,175
LESS CUSTOMER REBATE.....-400
CASH PRICE....**$7,775**

- GEHL 100 MILL, No. Scale. Stock No. 1094

BUY NOW FOR $6,950
LESS CUSTOMER REBATE .....-400
CASH PRICE **$6,550**

- GEHL 135 w/Digital Scale, 2 Screens, Hyd. Augers Stock No. 1095

BUY NOW FOR $9,550
LESS CUSTOMER REBATE .....-400
CASH PRICE **$9,150**

GEHL, THE SPREADER THAT HANDLES ALL KINDS OF MANURE...

Liquid, Semi-Solid, Pen Packed, Even Frozen

- GEHL MS 315 SLINGER, 1575 Gal. w/Splash Guards, Demo Model

BUY NOW FOR CASH PRICE OF

$7,585

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THE HEAVY DUTY GRAIN MOWERS ARE HERE!

SPEED KING

FACTORY DIRECT PRICES

Buy From Us!

We Stock Heavy Duty SPEED KING GRAIN AUGERS

We Are Your Dealer w/Special Prices!

Setup, Ready To Tow Away!

SAVE BY BUYING NOW-In Stock

SPEED KING TRANSPORT PTO GRAIN AUGERS

- 8"x46'
- 8"x53'
- 10"x51'
- 10"x61'
- 10"x71'

THE QUALITY IS HERE

Come And Get Your Grain Mower Now!

PTO DRIVE WITH DOWNSPOUTS AND HOPPERS

NEW...SPECIAL DISCOUNT ON 1816C SKID STEER LOADER

- 16 HP Onan Engine
- Breakout Force Over 1000 Lbs.

Weight: Approx. 1 Ton
Factory List
$9,188.00 Value

- 27x8.50x15 Tires
- Your Choice Of Numerous Bucket Options Available

Serial #9880359

SALE PRICE... **$5,860**

1982 CASE 1835B DIESEL

UT 1063

1430 Hrs.

ONLY **$8,300**

CASE 580C LOADER BACKHOE w/CAB

UT 1057

Priced Right And In Good Shape

1982 CASE 1835 DIESEL

Approx. 906 Hrs., w/Approx. 66" Bucket

UT 1015

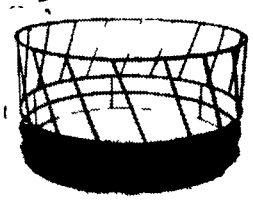
ONLY **$8,850**

Ideal For Summertime Pasture Feeding

SPECIAL OFFER

ROUND BALE FEEDERS w/LOWER FEED SAVER PANEL

8" Dia. x 44" High w/15" Feed Saver Panel

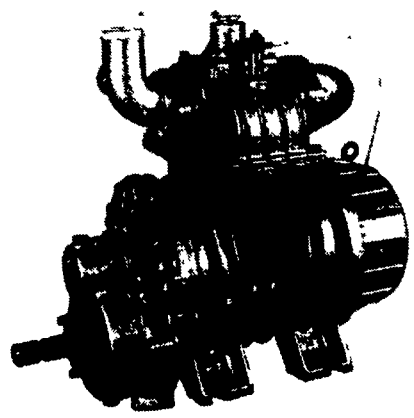


Round Feeders are rugged constructed to give years of feed saving service. Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows. The nearly 100% Utilization of feed can more than double your feed dollars.

w/Short 4" Extension Legs To Keep Unit Above Mud

IN STOCK **$98.50**

VACUUM PUMPS



For Your Liquid Manure Handling Spreaders

$975

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NH MODEL L325 SKID LOADER

Hydro. Drive w/60" Bucket

$5,600

Just Arrived

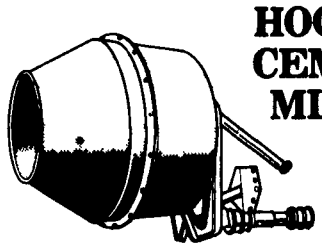
GOOD USED 27 HP CL 20 FORD SKID LOADER

48" Bucket, Fork & Front-Mount Scraper Blade

ONLY **$4,600**

LOOK...DO YOUR OWN LIGHT CONCRETE WORK WITH YOUR OWN MIXER

BRAND NEW 3 PT. HOOKUP CEMENT MIXER



540 PTO Drive, Mix Capacity Approx. 84.5 Gallons
Most Competitive Models Priced Well Over $800

OUR DISCOUNTED SALE PRICE ONLY $485

"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motors

	List	SALE
½ HP	$104.05	$85.60
¾ HP	$127.66	$101.61
1 HP	$139.48	$109.26
1½ HP	$172.57	$144.45
2 HP	$234.59	$183.32
3 HP	$318.06	$199.95
5 HP	$432.45	$275.42
7 HP		$395.00

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(2) AC 190XT
AC 7000, PS, ROPS
(2) AC 7020
AC 7040
AC 7060
AC 7080
(2) AC 5040
AC 5050
AC 210
JD 2240
Kubota B7100 HSE w/RC6000 Mower
IH 986
Farmall H
AC 6140

LOADERS & FORKLIFTS
AC Model 50
AC Model C40X
L35 Skid
Bobcat 530

COMBINES
(2) NH TR70 w/960 and 962W4
AC Straw Spreader
AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head
AC 430 Head
AC 438 Head

FORAGE EQUIPMENT
NH 919 N4
NH 892 w/822 & 880 WPU
NH 890 W
NH 770R2
NH 890N3
NH 1890 Hydro C/A w/2 Heads, w/550 hrs.
NH 38 Chopper
NH 880 R2 Head
(4) NH 822 Corn Head
Field Queen Standard

MOWERS
Woods RM 48
NH 451
(2) NH 462 Discs
NH 463 Disc
Vicon Disc
Triumph Sickle Bar

BALERS
NH 851 Auto Wrap
(2) NH 273 w/54A Thrower
NH 315 w/70 Thrower
IH 440

WAGONS
Bale Kick w/elec. gear
Richardson Side Dump, Running Gear

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(2) AC 600 4R no-till
AC 600 6R no-till
JD 4R

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(2) NH 1495 D w/12' Head
(2) NH 489
NH [illegible]
NH 1495 SP, 12' Hyd. Gas
NH 499

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AC 716 w/Mower
AC 712H w/42" Mower
AC 616 w/5' Mower & Dozer Blade
(2) Gravely w/Mower
Cub w/Mott Mower
JD 112
Kubota B5100E

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Hub 48' Elevator
Brillion 7 Shank Soil Saver
(2) NI 245 Spreaders
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Danuser 2040 Digger

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(2) NH 256
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IH 270A, 1979, Rops, Canopy, Needs Trans. Work, As Is	$9,500
Ford 4500, 1975, Cab, Tag 2485	$10,000
IH 270A Tag 5072, 1979, Rops, Cab, Excellent Condition	$15,000

SKID STEER LOADERS

Bobcat 500, Propane Powered	$2,000
Bobcat 310 Gas	$2,500
Bobcat 943 w/78" Bucket 219 Hrs., Tag 7179	$27,500
Bobcat 975 w/84" Bucket 122 Hrs., Tag. 7256	$33,000

WHEEL LOADERS

JD 544B, 544C, 644A & Ford A64 — Call For Prices

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2590 Unionville Pike
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JD 4840, Cab, Duals, PS	$23,000
JD 4640, Cab, Duals, QR	$22,500
JD 4440, Cab, Duals, QR	$19,500
JD 4440, Cab, 4 WD, QR	$19,900
JD 4240, 4 WD, Cab, QR, Nice	$18,500
JD 4240, Cab & Air, 1,079 Hrs.	$19,000
JD 4430, Cab, Duals, 2150 Hrs	$13,800
JD 4240 w/Cab, 4WDr, QR	$16,800
JD 2350, Hi/Low, New	$13,800
JD 4230, Cab, 4WD	$10,800
JD 4230 Fender Tractor, QR	$8,500
JD 4230, 4 Post, QR	$8,200
JD 2640, Hi/Low, 2100 Hrs.	$7,800
JD 4520 SR, 2900 Hrs.	$7,800
JD 4020, PS, WF	$5,500
JD 3020 Dsl., WF, SR	$5,000
JD 4020 Dsl, PS, NF	$4,800
JD 4010 Dsl., NF	$4,500
JD 110 w/new Mower	$1,000
JD 2500, 5x18 Reset Plow	$1,000
JD Weights	Half Price
Zimmerman Elevators & Wagon Gears	
Farmco Metal Feeders & Bale Bodies	
Steel Gates & Farmer Boy Bins	
Universal JD Pilot Fork	$350

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CASE IH PARTS FEVER WEEK, JULY 28-AUGUST 2

Come on in for some really hot prices during Parts Fever Week. For one week only you'll save 10 percent on all Case, International, and Case International agricultural equipment parts & accessories on our shelves. Now is the time to check out your late summer & fall Case IH tractor equip. & tillage needs and save!! Purchase $500 or more worth of these parts during Parts Fever Week and you'll receive a rebate check for 10% of your total directly from J I Case.

Also Save an extra 10% on oil **Purchased This Week.**

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A Fresh Team For Today's Farmer!

NEW TRACTORS

IH 234 AWD	Case-IH 2294 MFD w/cab
IH 244 AWD	Case-IH 2096 w/ROPS
Case-IH 385, 35 hp	Case 1835 B, D, uni-loader

NEW TILLAGE EQUIPMENT

Case-IH 4500 VS Cultivator, 12'	IH 5510 10' Trail Chisel Plow
IH 5507 3 pt. Chisel Plow	IH 6511 Con-ser Til
IH 5509 3 pt. Chisel Plow	

NEW PLANTING & SEEDING EQUIPMENT

IH 800 6R Air Planter	Case-IH 5100 16x7 Comb Drill
IH 800 4R Plate Planter	Case-IH 5100 18x7 Plain Drill
	Case-IH 5100 20x6 Plain Drill

NEW MATERIAL HANDLING

IH 560 Spreader	IH 2200 Loader
IH 2250 Loader	

NEW HAY & FORAGE EQUIPMENT

IH 86 Hay Rake, hyd.	IH 1190 Mower Cond 9'
Case-IH 1300 Mower	

USED TRACTORS & EQUIPMENT

Cat 955-12A Crawler	$7500	IH MF SD Drill	$350
IH 1086 w/Cab	$17,500	Oliver 13x7 SD Drill	$450
IH F-806 D tractor	$6250	IH 540 Spreader w/beater	$1350
AC I-600 tractor w/ldr	$5250	NI 7 1R Corn Picker	$650
IH 384 D tractor w/ldr.	Coming In	NI 7' Mower	$250
IH F-706 D w/2 pt.	$5850	IH 990 Mower Cond. 9'	$1500
IH F-400 G	$1750	IH 1190 Mower Cond. 9' (exc.)	$6150
IH 80 Pull Combine	$1250	Pitts. 12' disc harrow	$1450
IH 843 4R Narr. Cornhd.	$4850	IH 531 3F 14" 3 pt. Plow	$475
IH 46 Baler w/Thro	$1250	IH 412 4F 14" semi-mt. plow.	$350
IH 830 Forage Harv. w/hds.	$5350	JD Hay Fluffer	225
IH 720 Forage Harv. w/hds.	$4350	IH 540 4F 16" Plow	$950
NH 479 Haybine	$2950	IH 550 5F 14" plow	$750
IH 550 Forage Harv. w/hyds	$1650	IH 535 3F 16" Plow	$750
IH 10 Flail Chopper	$1250	IH 710 5F 16" Plow w/Cyl.	$2250
IH 56 Forage Blower, as is.	$300	Ont. 13x7 SD drill	$650
AC Forage Blower	$350	IH 56 4R Planter	$950

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Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
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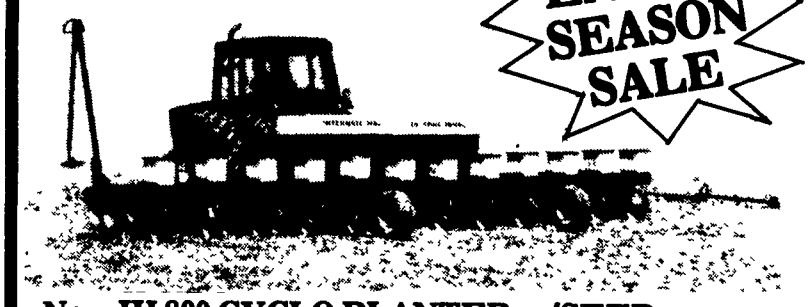
In Stock, Set-Up, Ready For The Field!

Early Riser Planters

Faster, earlier planting... early rising crops.

END OF SEASON SALE



- **New IH 800 CYCLO PLANTER w/SEED FLOW MONITOR**, 6 Row 30", Soybean Drum & Corn Drum, Row Markers, Insecticide Boxes, 1000 RPM, Dry Fertilizer

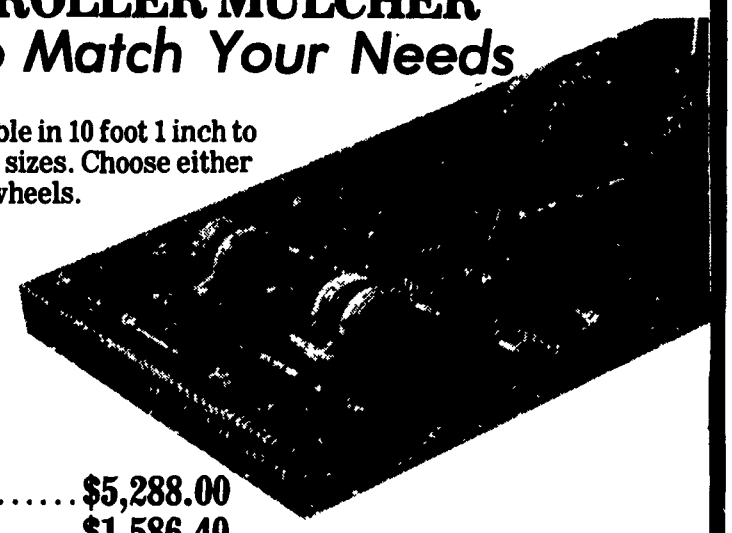
Demo, Only 1 Left **~~$9,950~~ $8,995 CASH**

Ideal To Prepare For Alfalfa Seedbeds

CASE IH 415 ROLLER MULCHER

Versatility To Match Your Needs

Non-fold models are available in 10 foot 1 inch to 15 foot 3 inch (3.08 to 4.65m) sizes. Choose either notched or crowfoot roller wheels.



IN STOCK: 10'11" Width w/Cylinder & Hoses For Lift

Set Up & Ready For Work!

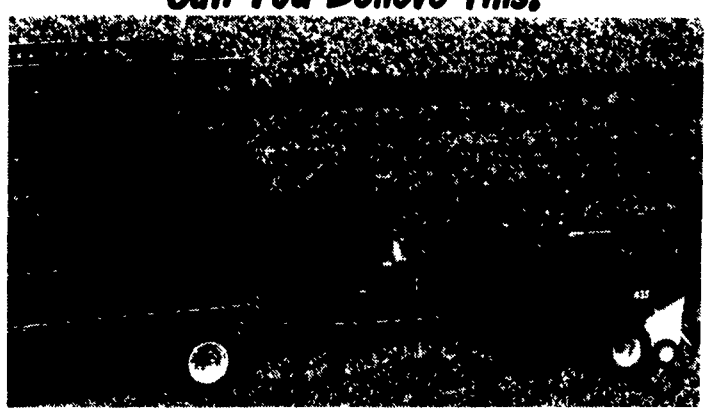
PURCHASE PRICE $5,288.00
DOWN PAYMENT $1,586.40

No Payment Or Interest Till July 1, 1987

26 Payments w/1st On August 1, 1987 For Only $156.84

Also Have A New 12'2" In Stock Eligible For Same Program

Can You Believe This!



CASE IH 435 TWINE BALER

17 tons (15 4 mt) per hour, 14 in x 18 in (356 mm x 457 mm); 12 in. to 48 in (305 mm x 1219 mm), up to 70 lbs (32 kg), 65 in (1 7 m); Chain drive from plunger crank, slip clutch protected Flotating auger and 3 packer fingers 270 sq in (1742 sq. cm) Enclosed, precision type spiral bevel gears w/tapered roller bearings Straddle mounted 75 SPM; 3-point suspension w/6 sealed ball bearing rollers Interchangeable, w/tungsten carbide cutting edges Tie bow-type, double-diambeter cushioned knot. N A Nodular iron Heavy, center-mounted channel Heavy-duty spindles and tapered roller bearings, Left 9 5Lx14in Right 26x12 00x12 in 3003 lbs (1363 kg)

WHEN YOU BUY THIS NEW 435 BALER w/THROWER, YOU'LL MAKE NO MONTHLY PAYMENTS OR PAY NO INTEREST TILL AFTER JULY 1, 1987, THEN GET ADDITIONAL 26 MONTHLY PAYMENTS AT 8.8% INTEREST

So Here It Is!

SELLING PRICE $8,998.00
DOWN PAYMENT $2,699.40

Make 26 Monthly Payments Of Approximately

ONLY $276.66

Case insurance may be purchased for only $178.16 for total life of contract

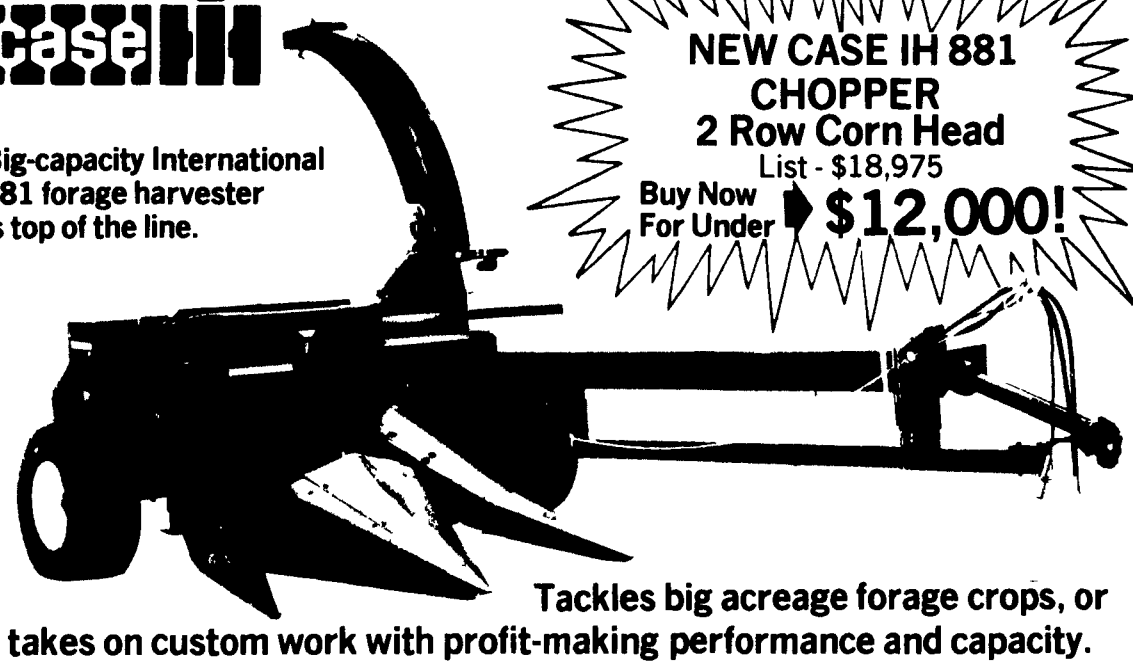
OR Get Additional Discount For Cash Or Lease Payment

Now Is The Time To Trade Up!

case IH

NEW CASE IH 881 CHOPPER
2 Row Corn Head
List - $18,975
Buy Now For Under **$12,000!**

Big-capacity International 881 forage harvester is top of the line.



Tackles big acreage forage crops, or takes on custom work with profit-making performance and capacity.

If you want the most in crop chopping capacity, step up to the International 881 forage harvester This heavy duty machine all but guarantees to keep extra men and wagons working with no time consuming waits And with the increased capacity of the three-row crop unit, you'll finish your chopping jobs in record time The smooth running, high capacity, 881 harvester is rugged, ideal for large-acre private operations or high capacity custom services And it's designed for 140 to 190 hp tractors with 1000 RPM PTO In addition to its sturdy construction and high capacity, the 881 is a versatile machine, able to handle all your forage crops with ease You'll like the way it can be set up to bring in any type of forage crop with maximum efficiency

Crop units include
- 72 and 90-inch windrow pickup units
- 2 and 3-row crop units
- Ear corn snapper unit
- Ear corn hopper attachment

Besides the obvious advantages of multiple interchangeable crop units, the 881 basic machine has a whole host of convenient, time-saving features

Remote electric controls give easy, fingertip control of major functions right from the tractor seat. Rotate spout, change deflection angle, start and stop feed rolls at the touch of a button. Ideal for cab equipped tractors

Four big feed rolls feed material to the cutter-head in a positive manner. Spring-loaded upper rolls compress material and adjust automatically to varying amounts of incoming material

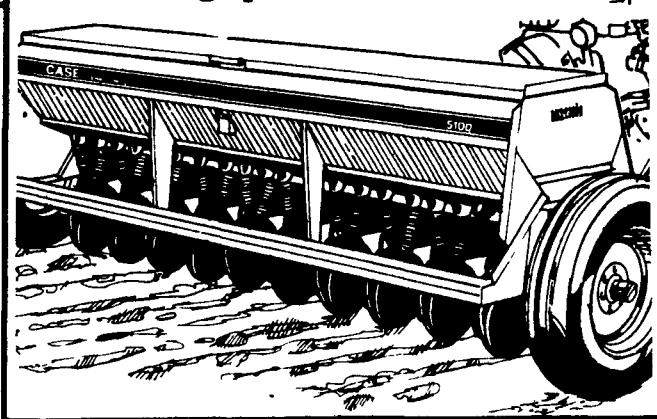
High helix, 12-knife cutterhead has big tonnage capacity while allowing fast ground speeds Produces fine chop in 3/16 or 5/16 inch lengths

Equal angle hitch positions hitch point equi-distant between the tractor PTO and implement powershaft knuckle This permits sharp turns without sacrificing performance, and there's less chatter and vibration That means longer powerline life

Compare the 881 with other forage harvesters and see the difference Check the quality of its chopping performance, its easy operation and its simple service requirements They all add up to extra value for more profitable management of your forage crops.

A Good Selection In Stock

Better than ever seeding performance



CASE IH 5100 GRAIN DRILL

20x6 With The Following:
- Hyd. Lift, Less Cylinders
- Soybean Special Package
- Grass Seed Attachment
- Foot Board
- Zig-Zag Offset Double Disc Openers

SELLING PRICE $5,940
DOWN PAYMENT $1,782

No Interest Or Payments till July 1, 1987, Then 8.8% A.P.R. w/26 Payments of $176.25 (Plus Insurance)

Here Is An EXCELLENT BUY!

case IH

Come in and see why Case International drills lead the field.

Why Not Try A Winner Now

CASE 2096
2 WHEEL DRIVE
Rated 115 H.P., 11.00x16 Front Tires & 20.8x38 Radial Rear Tires, Twin Hyd. Outlets, 540-1000 PTO, Telescopic 3 Pt. Hitch Arms, Weight Frame w/6 Weights, No. 9938072

$27,800
w/8.8% Financing

NEW IH MODEL 234

15 H.P. w/Flotation Turf Tires, Gear Trans., 3 Pt. Hitch, w/F35 Woods 60" Mower.

Buy At Reduced Prices Now!

BINKLEY-HURST BROS. INC.

SALES PARTS SERVICE

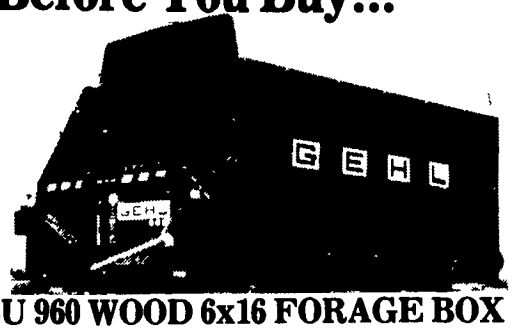
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Call Us Before You Buy...

SAVE BIG ON GEHL...

The Leader In Forage Boxes

In Stock
Limited Quantity



NEW MODEL BU 960 WOOD 6x16 FORAGE BOX

3 Beaters & Roof w/Optional Even-Flo Beater
Wagon Not Included In Price

List Price... ~~$6,539.~~
REG. DISCOUNT PRICE... ~~$5,208~~

Get Yours Now, Before They Are Gone!

SALE PRICE... $4,800

BLADE, SCARIFIER BOX BLADE

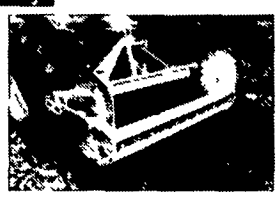
A pull of the trip lever locates the desired position.

Roll Over Box Blade with optional Hydraulic Trip Lever Kit for larger tractors or tractors with cabs.

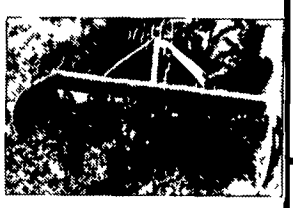
The Roll-Over Box Blade will drag a load or level a work site to grade

FEATURES

- 2 piece construction
- Convenient locking rod for shanks
- Shanks preset to 30° entry position
- High carbon steel reversible cutting edges
- Heavy duty A ' frame
- Greasable bearings



To rip rotate the Roll-Over to the scarifying position Rigid shanks offer penetration in hard or compacted soil with minimal drag



Simply trip the lever and reverse the blade for backfilling

SPECIFICATIONS

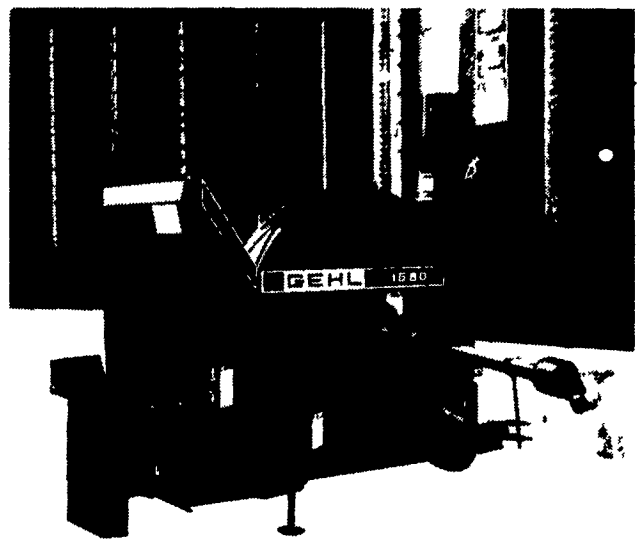
MODEL	ROB 48	ROB 54	ROB 66	ROB 72	ROB 84
Box height	16	16	16	16	16
Width	48	54	66	72	84
No. of shanks	5	5	6	7	8
Hitch	Cat 1	Cat 1	Cat 1 & 2	Cat 1 & 2	Cat 1 & 2
Approx Weight	545	590	710	760	870
No. of cutting edges	2	2	2	2	2
Maximum H P	45	75	75	75	75

IN STOCK
Model ROB72 ONLY
$716
Model ROB84 ONLY
$765

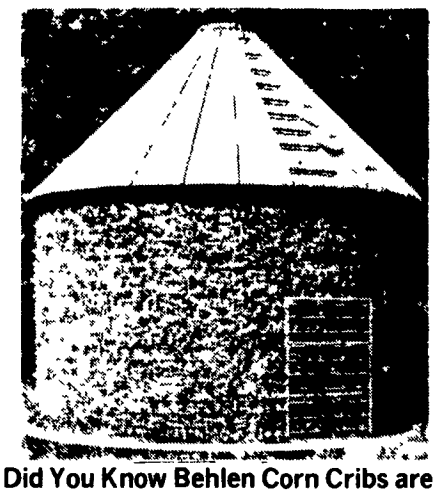
GEHL FORAGE BLOWERS IN STOCK
Buy High Performance At Big Discounts

THE ULTIMATE BLOWER ...1580

- 54" Fan Diameter
- Up to 735 rpm nominal fan speed
- 540 or 1000 rpm drive
- 16 Paddles, (8 on each side of the fan disc)
- Twin spinner delivery system
- Swing-Away outlet for easier pipe cleanout
- Adjustable left axle for easier placement at the pipe
- Water injection system into fan area AND at spinners
- Easily removeable tunnel covers
- Non-Clog air vents
- PTO storage bracket
- Plus capacity that everyone has been looking for



BEHLEN CORN CRIBS



Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

Think Ahead Install Your Crib Now

- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

BETTER-BILT MODEL 3350 AUGER-MATIC

New Demo

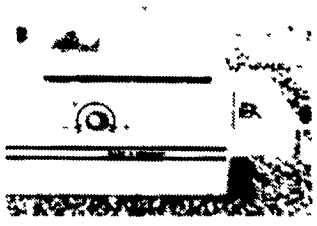
Was $8,860

NOW $6,850

2 YEAR GUARANTEE

TOTAL GRAIN CONTROL
AGROFARM®

WORLD PATENTED MOISTURE/TEMP. INDICATOR



Introductory Offer Special $225

- Fast and accurate whole grain indicator. No weighing, grinding or measuring required. Suitable for all grains. Automatic temperature compensation.
- Basis accuracy ± 0.5%. Advanced High Frequency Pulse Wave System. Fine Calibration Feature for annual comparable tests.
- Remote Temperature Probe with attached 25 foot cable (8 meters) included for constant stock temperature control.
- Shock-resistant, rain, dust and frost-proof. Handy in the field, on the combine, or in the silo

IN STOCK

Introducing...

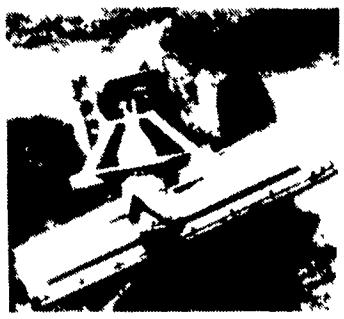
DUMP & CARRY

- 3 Point Hitch Hookup (Cat. 1)
- 40x40x12 Inch Box
- 11 Cu. Ft. Capacity (500 lbs. max.)
- Lowers to Ground Level to Load
- Load Cargo at Ground Level
- 3 Position Tail Gate
- Rasies to Level for Transport
- Easy Touch Gravity Dump
- No Hydraulic Hookup Problems

$295

"RHINO" TOUGH ENOUGH FOR TRENCHING
3 Pt. Hitch Blades

Ideal For Snow Removal, Barnyard Scraping, And Excavating Or Terrace Work With The Big Ones!



We Have Any Size Blade To Meet Your Tractor Power

Size	Model
7"	LR
8"	LR
8"	BR
8"	900
9"	900

ATTENTION MR. FARMER

Shorthanded And In Need Of Parts?

WE DELIVER!

If your equipment is disabled and you need parts, call for emergency delivery!

(717) 626-4705

If you're within 150 miles of our dealership, we guarantee PROMPT delivery of any parts from our inventory. (5 hrs. or less)

A very minimal fee will be charged to provide this emergency service. C.O.D. unless approved credit.

We continue to provide FREE non-emergency parts courier service. Also, contact our parts department for considerable discounts on non-emergency parts orders.

We Stock A Good Supply of INTERNATIONAL, CASE, GEHL, RHINO And BETTER-BILT Parts To Fill Your Fall Tractor, Harvesting & Tillage Needs.

Check With Us For Your Parts Needs

"DAILY UPS & FEDERAL EXPRESS PARTS SHIPMENTS"

USED REAR TRACTOR TIRES

1 Set 20.8x38, 10 Bolt Axle Duals w/3¼ In Axle w/80% Tread
1 Set 16.9x38 DMI Duals
2 Armstrong 20.8x38 20% Tread
4 13.6x38 w/Tubes w/90% Tread

NEW TIRES

20.8x38 8 Ply $395
18.4x38 - 6 Ply $290
18.4x38 6 Radial
16.9x38 Radial
13.9x36 4 Ply $129
18.4x38 10 w/Tube $395
18.4x34 8 Radial $435
18.4x34 8 $295
12.4x24 6 $130

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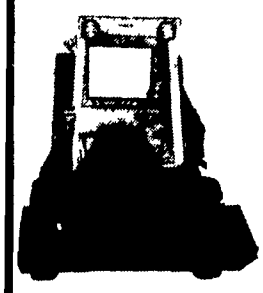
Sun. Closed - Lord's Day

GEHL SKID LOADERS UP TO 40% OFF

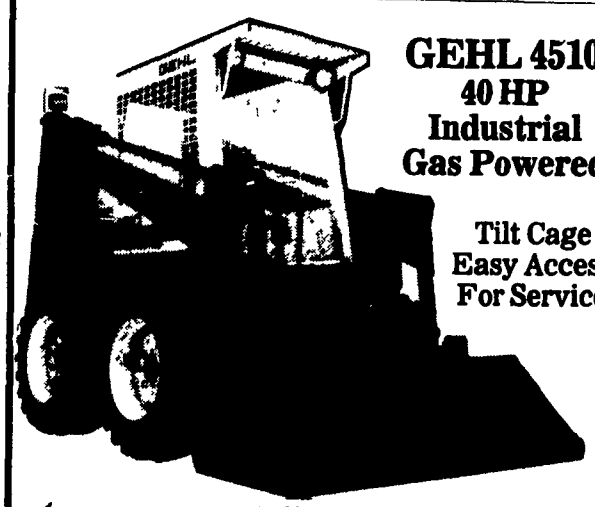


Haul On Your Pickup Truck

GEHL 3310

- New Gehl Model 3310, 20 HP w/5.70x15 Tires And 48" Wide Bucket

SELF-LEVELING SKID LOADER

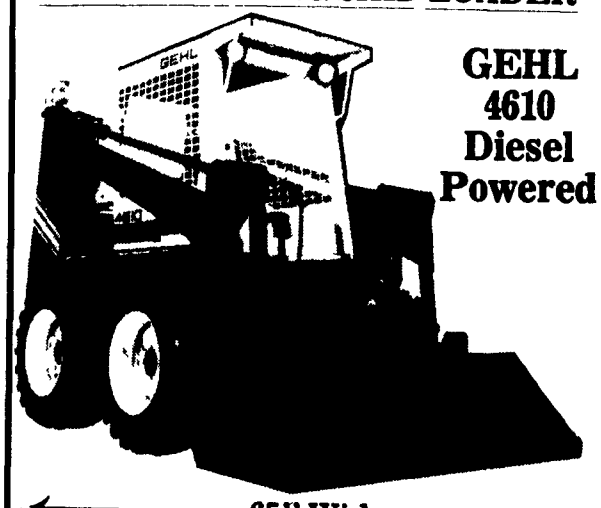


GEHL 4510
40 HP
Industrial
Gas Powered

Tilt Cage
Easy Access
For Service

65" Wide
w/65" Bucket, 10.00x16.5 Tires
List Price ..... $17,000 Plus
DISCOUNT SALE PRICE.... **$11,826**

SELF-LEVELING SKID LOADER



GEHL
4610
Diesel
Powered

65" Wide
44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Fresh, Just Arrived! List Price Over $19,000
YOUR SPECIAL CASH PRICE! **$12,907**

JD 3010 DIESEL

New 15.5x38 Tires, Completely Serviced And Ready For Work! Must See To Appreciate

ONLY **$4,950**

1981 CASE 580D CANOPY

W/Standard Hoe
Ready For Work
ONLY **$22,900**

GEHL

Gehl 6620

72" Wide
Operating Capacity Of 2,050 Lbs.

- New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

List Price $28,315
DISCOUNT SALE PRICE **$18,365**

CASE 2290
Rate 129 HP w/Power Shift

Like New, Only 420 Hrs., Cab, Air, Heat, 20.8x38 Firestone Radial Tires, 10 Front Weights, Stock No. UT1020
ONLY **$21,800**

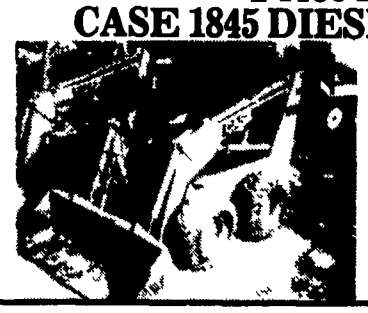
CASE 1690 DIESEL TRACTOR
Standard Shift 12 Speed
Rated 90 HP

Like New, Only 1128 Hrs., 18.4x38 Tires, 10:00x16 Front Tires, Twin Hydraulic Remotes
Priced Right!

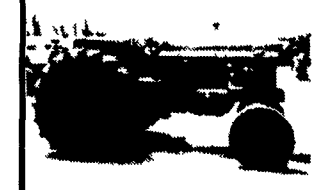
1977 JOHN DEERE MODEL 125 SKID LOADER

4 Cylinder Gas Powered Water-Cooled Engine, Approx. 1,700 Hrs., 2 Buckets
$6,495

Price Reduced!
CASE 1845 DIESEL UNILOADER



#9843434, Approx. 1329 Hrs. No. UT 1022 73" Dirt Bucket, Front Mount, Aux. Hydraulics, Good 12:00x16.5 Flotation Lug Tires ~~$9,350~~
NOW ONLY **$8,850**



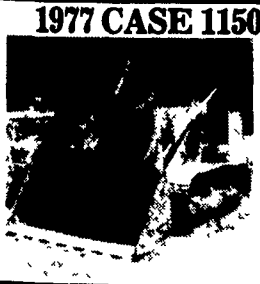
MF 1080,
S.N. 9B21698,
Cast Wheels,
18.4x34, 65%, GOOD CLEAN TRACTOR
$4,950

Parts Dept.
ATTENTION

We Stock 4" Clear Wire Reinforced Suction Hose For Your Liquid Manure Handling Needs.

$7.25/Ft.

1977 CASE 1150B CRAWLER LOADER



In Good Condition, Like New Undercarriage, Approx. 1560 Hrs.
Priced Right

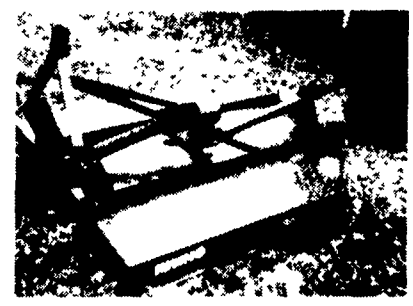
SOUTHEAST 12,000 LB. CAPACITY GOOSENECK TRAILERS

20' Deck w/Additional 4' Beaver Tail, Full Width Removable Ramps, Stake Pockets, Electric Brakes, Adjustable Hitch, 2-5/16" Ball

$4,495

RHINO SE SERIES ROTARY CUTTERS

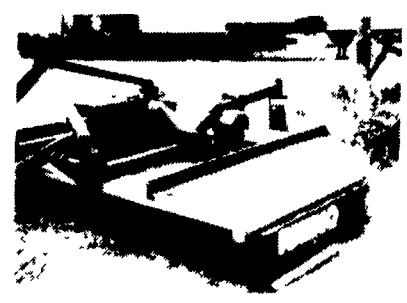
- 4 Ft. Model SE4, List $525..... SALE **$425**
- 5 Ft. Model SE5, List $546..... SALE **$495**
- 6 Ft. Model SE6, Shear Bolt Protection List $929 ..... SALE **$695**
- 6 Ft. Model SE6 w/Slip Clutch List $1029 ..... SALE **$785**



RHINO HEAVY DUTY 8 FT. CUTTERS

Model Sat. 8, 8 Ft. w/Slip Clutch
No Stump Jumper

In Stock

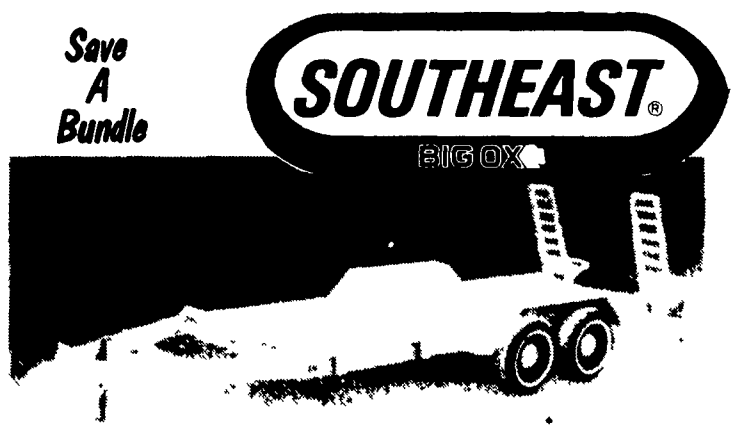


NOTICE: Another Load Has Just Arrived!

TAG-A-LONG TRAILERS

Check Our New, Increased Weight Specifications

Save A Bundle



SPECIFICATIONS:

Axles 2	Color ..... Yellow
Brake Axles 2	GVW ..... 12,005 Lbs.
Hitch ..... 2 5/16" Ball	16 Ft. Model
Deck Material ... Oil treated 2" pine	Deck Width ..... 76"
Tires 8x14.5	Deck Height ..... 19"
Capacity ..... 10,000 Lbs.	

Removable Bolts On Fenders Are Included In Price

- **TT14** Deck Length: 14 Ft. List ~~$2,485~~ SALE **$1,695**
- **TT16** Deck Length: 16 Ft. List ~~$2,535~~ SALE **$1,755**

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Located ½ Mile North of Rothsville
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Sat. 7 AM - 11 30 AM
Sun. Closed - Lord's Day

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc.
Currently avail.:

Backhoes:
IH 3514; IH 260; Ford 5500; Ford 555-A, '84 4 Wheel Drive, 1390 Hrs.
Case 580-C w/extend-a-hoe

Crawlers:
IH 100C, 4 in 1, ROPS
JD 2010; JD 450-C with backhoe

Inventory Changing Daily
Call for current prices

Ask for **Rick Kammann**
Day **301-335-4189**
Evenings **301-335-5920**

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463 3511 463 2161

JOHN DEERE

Green Value - Used Equipment

USED COMBINES

JD 6600 SH, Dsl, Hydro, 4x4 Flex, 2,000 hrs, Comm In
JD 6600 LI, dsl, rotary screen, cab, A/C, good
JD 6620 Side Hill, 1,000 hrs., hydro, 4WD, heavy axle, chopper, excellent
JD 6620 Side Hill, 2,000 hrs., hydro, 643 CH, 213 flex, excellent
NH TR85, 1,800 hrs., cab, 4WD, Cat dsl, hydro, 16 flex platform
NH 710 Uni Combine w/10' grain platform
MF 750, Dsl., Hydro, Cab, Platform, 1163 CH
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
510 MF w/platform, cab, air, nice
2-JD 444 corn heads
NH 325 2 row narrow sheller, excellent
Oliver 83 2 row sheller
IH 1 row corn picker
Waiver on New & Used

USED TRACTORS

JD 650, MFWD w/mower
JD 950 Tractor, 200 hrs., excellent
JD 1050 MFWD, 100 hrs., like new
JD 50
JD 4430, 4 post, QR, nice
JD 4440 Tractor, SGA, PS, excellent
JD 2840 tractor, new tires, good cond
JD 2010 Gas
JD A Tractor w/picker
MF 65 tractor, good, new tires, reduced $2,800
Farmall Super H
Farmall H sharp
AC WD w/2 btm plow
1850 Oliver, cab, 92 h.p., good condition

TILLAGE

9' Case transport disk
White 255 disc, dual wheels, 12'
JD RWA 13' Disc
IH 450 auto reset plow, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900

DRILLS & PLANTERS

IH 510 grain drill, 16x7, grass seed & fert
10' Brillion Seeder w/transport wheels
(2) JD 1240 planters, good cond
IH 56 4 row DD, dry fert

HAY, FORAGE & MISC.

NH 315 Baler w/thrower, nice
NH 273 Baler
NH 68 baler w/thrower
IH 241 round baler
IH 430 baler w/thrower, good
JD 410 round baler
JD 14T baler
JD 480 mower conditioner
IH 990 haybine, 9'
NH 460 haybine
NH 479 haybine
NH 36 Flail Chopper
NH 33 Flail Chopper
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
Model 7600 Field Queen Harvester w/Grass Head, Diesel
8' Brillion Cultipacker, like new
JD 115 Forage Box
Grove forage wagon
JD 750 grinder mixer, very good
512 NH Spreader, $800
JD 40 Spreader

CLW Hay Racks
Pequea Tedders
Kill Bros. Gravity Bins

1 FARM EQUIPMENT

USED EQUIPMENT

★ **Extra Special · Cash Allowance or Waiver Til 1/1/87 or 8.8% Financing on Most Used Equipment in Stock!**

TRACTORS:
IH Farmall "C"
Farmall 450 Diesel
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $650 - Runs
MF 65 Diesel Utility, Nice Shape
IH 240 w/Fast Hitch
Case 990
Cub Lo Boy w/60" Mower
154 Lo Boy w/60" Mower & Blade
IH 154 Cub Lo Boy w/Mower — Mechanic's Special, $1,500
IH 350 Utility
MF 135 gas, low-profile orchard tractor
(2) Ford 9N tractors

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 461 9 ft. Mower Cond., Good Cond.
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower-$1,500!
(2) IH No. Bale Throwers
5026 Elec Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'
Woods RM90, 3 pt. Hitch, Finish Mower

MATERIALS HANDLING:
IH 530 Spreader w/End-gate
Farmhand Loader for IH 74 or 84 Series Tractor
IH 2000 Loader, Less Bucket, Mount for IH 275

PLANTERS:
IH 56 4-Row Planter - Coming In!
IH 400 4-Row Cyclo Planter - Coming In!
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD

TILLAGE:
Brillion 10' Packer Mulcher — $1,150
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD BWA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New — $3,950
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 315 12'4 Packer Mulcher
Chattanooga 11' Packer w/Transport
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,150

COMBINES:
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! — No Reasonable Offer Refused, Less 15% Cash Discount
810 13' Cutter Bar, Like New SOLD
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead — $3,250
IH 844 4 Row Wide Cornhead, Real Nice!
IH 863 6-row Cornhead Real Nice!
JD 7700 D w/6 Row 30" Hd., Coming In — Nice Shape

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat
IH 227 Cornhead

OUTDOOR POWER EQUIP.
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub-Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Grasshopper 1620 w/Mower

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
ARPS 3 pt 78" Snowblower
Vicon 281 Mower Cond Extra Special Price! (New, Demo)
Walsh 300 Gal Trailing Sprayer

Summer Specials!

JAMESWAY VENTILATION EQUIPMENT IN STOCK
Limited Availability **50% OFF**

Butler 115 Mix Box	$6,450
Vicon 281 Mower Cond (Demo 1 Only)	$9,500
Trailblazer Foam Marker Kit (List $950)	$ 785
Century Dye Marker Kits 3 Available At 10% Below Dealer Cost	$450 ea.

John Blue Saddle Tanks - 200 & 260 Gal Available In Stock
John Blue 300 Gallon Trailer Sprayer
John Blue 500 Gallon Trailer Sprayer
John Blue 4-Row & 6-Row Tool Bars For Side Dressing - In Stock, Ready For Delivery — Only 2 Left!

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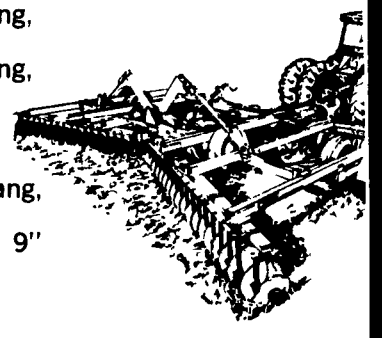
Check With Us For...
★ 5% Interest Financing, or...
★ Interest Waiver Til 7/1/87 or 8.8% Interest Financing, or...
★ Big Cash Discounts

DISKS

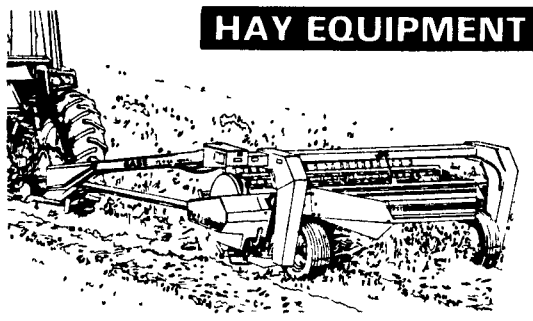
Case IH 496 18x7 Cushion Gang, 7½" Spacing
Case IH 496 18x7 Regular Gang, 7½" Spacing



New Model — JUST IN...

Case IH 475 11'6, Cushion Gang, 7½" Spacing
Case IH 475 12', Cushion Gang, 9" Spacing

HAY EQUIPMENT SPECIALS



Will Sell Below Invoice Price!

Case IH 1190 Mower Conditioner - Demo
Case IH 96 Hydraulic Rake
Case IH 1490 12 ft. Hydroswing
Case IH 428 Baler with Thrower
Case IH 445 Baler with Thrower - Demo
Case IH 3450 Big Round Baler

NEW EQUIPMENT

Int 200 Series Tractors In Stock — All Models Available!
Case 3294 — 4WD — Extra, Extra Special Price (On Rental)
Case 2294 — 4WD — Extra, Extra Special Price
Case IH 1896 — 2WD — 2 In Stock — 1 w/Cab & Air, 1 w/4 Post Roll Bar
Case IH 2096 — 2WD & 4WD
Case IH 2294 — 2WD
Case IH 685 Row Crop
Case IH 885
Case IH 385, Low Profile w/Turf Tires
Case IH 1594 2 Wheel Drive, 2 Post ROPS W Power Shift
IH 4630 Vibra Shank Trailing Field Cult — 30 ft — Extra Special Price
IH 183 Vibra Shank 4 Row Cult — Set Up — Extra Special Price
Straw Chopper For 1420 Combine
IH 1620 Combine
IH 4623 Vibra Shank Trailing Field Cult 21 to 26 Demo
IH 540 Spreader 170 Bu
IH 530 & 560 Spreaders
IH 375 Tandem Axle 10 Ton Running Gear w/11Lx15 Tires Extendable Tongue
IH 415 13'2 Packer Mulcher
IH 415 10 1 Packer Mulcher
IH 181 Rotary Hoe
800 6 Row Air Planter — Demo
IH 20x6 Plain And Combination Drills
IH 24x6 Plain Drill
IH 18x7 Plain Drill

Just Arrived
Case IH No. 14 Sub-Soiler, Auto Reset
Case IH 2200 Loader
Case IH 2250 Loader

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- ★ Butler Livestock Systems
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- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
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- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip

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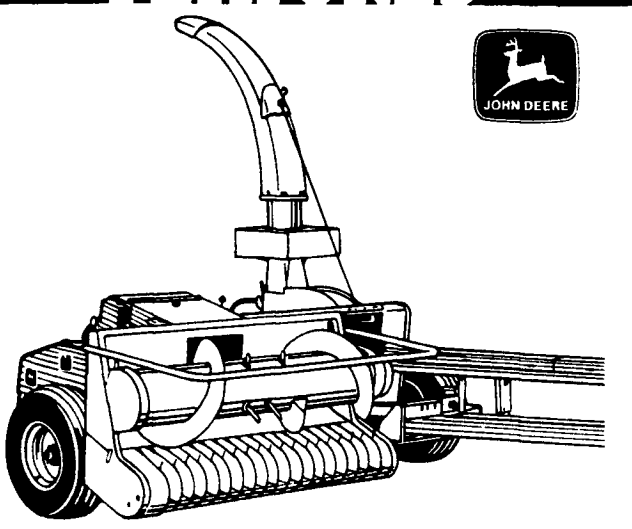


John Deere 3950 Powr-Mizer Forage Harvester lets you get all the yield from your field

The John Deere 3950 Powr-Mizer Forage Harvester has the exclusive features you need to get more of your crop into the wagon and silo

Exclusive Spout-Trak™ aiming control locks in on the trailing wagon around turns and down crooked rows Exclusive Row-Trak™ guidance system keeps the row unit centered on rows through turns and around contours

The Iron-Gard™ metal detector helps protect your cutterhead and livestock from ingesting harmful metal And the famous segmented-knife Dura-Drum™ cutterhead provides a clean, uniform cut Stop in soon for details

Finance Waiver Now Available On All Haying Equipment Till March 1, 1987

USED EQUIPMENT SPECIALS

TRACTORS

- 4020 w/side console, excellent shape
- 4020, power shift, side console
- 3020 w/side console, power shift w/148 Loader
- 2640 Utility w/reverser trans.
- 2240 Utility
- 2630 Utility
- 3020 Syncro Range w/tricycle, narrow front (SOLD)
- 3020, power shift, side console w/narrow front
- 3010 Utility
- 4440 Quad range w/4 post
- Case 2290 w/cab
- AC 190 Tractor

COMBINES

- 6620 Sidehill w/heads
- 7720 w/heads (SOLD)
- 3300 w/heads
- 7720 combine 4WD w/heads

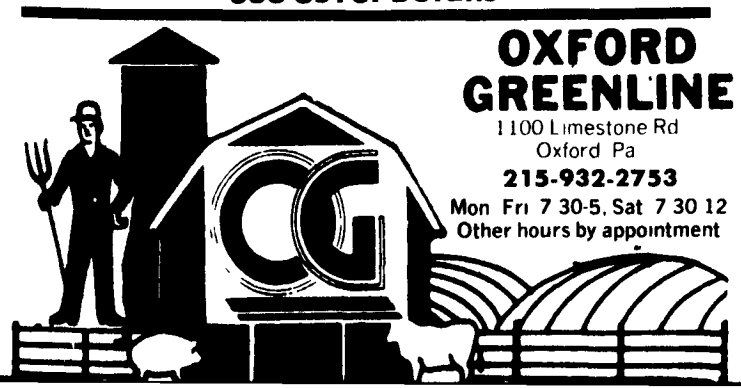
IMPLEMENTS

- 346 baler w/ejector
- 24T baler w/30 ejector
- 1219 mower conditioner
- 1209 mower conditioner
- NI 9' cut-ditioner
- 479 NH haybine
- 8300 grain drill, 21x7
- Fox self propelled 6650 forage harvester w/ heads, cab & heater

PLANTERS

- 7000 6 row conservation planter
- 7000 4 row conservation planter (SOLD)

Financing Available On All Used Equipment See Us For Details



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NEW EQUIPMENT

TRACTORS

- JD 750 2WD & 4WD
- JD 850, 4WD
- JD 950, 2WD
- JD 4250 MFWD, SG, PS
- JD 4450 MFWD SG, PS

PLANTING EQUIP.

- JD 7000 Cons. Pltr. 6R
- JD 8200 21x7 Plain Drills
- JD 71 Flex Planters

TILLAGE EQUIPMENT

- JD 2800 5B Plow
- JD 215 11'5" & 12'10" Disc
- JD 1610 Chisel Plow
- JD 712 Mulch Tiller, 13'

HAY TOOLS

- JD 1219 Mower Conditioner
- JD 430 Rd. Baler
- JD 327 Baler
- NH 316 Baler
- JD 660, 670 Rakes
- Fahr 300 Tedder

COMBINES & HEADS

- JD 643 Corn Head
- JD 444 Corn Head

OTHER EQUIPMENT

- JD 1065, 1075 & 1275 Wagon
- JD 716A Fg. Wagon

USED EQUIPMENT

- IH 1066 w/Cab
- AC 200 w/Cab
- ACWD
- Long 445 Tractor
- JD 237 Picker
- JD 16' Grain Platform
- AC K2 Combine
- Fox 3000 Fg. Harv.
- Lely Roterra 13'6"
- JD 24T Baler
- JD 346 W Baler w/Thrower
- JD 336 Baler w/Thrower
- NH 310 Baler w/Thrower

USED DRYER
Moridge 275 Dryer & 10,000 bushel grain bin w/accessories
$4,500

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6080 Tractor With ROPS & Loader
Call For Super.Price

USED EQUIPMENT

- Deutz 8006 Used Tractor, Ex. Cond.
- MF 1110 Tractor
- XT 190D AC Tractor, Real Nice
- NI 702 Uni Harvester With 717 Combine Head
- NH Model 90 Bale Handler
- AC 4 bottom SC plow
- JD 6 Bottom Reset Plow
- IH 400 Used Planter
- Papec Harvester w/Both Heads
- LKS Combine w/Grain And 630 Corn Head
- MF 205 Combine w/240 Corn Head

SPECIAL SALE KUHN MOWERS RAKES AND TEDDERS

- AC 333 4 Row Corn Planters w/Dry Fertilizer
- No-Tills, Insecticide Units. Complete
- Plate Planter, One Only At $6,495

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Here's your chance to make worthwhile savings on all Case and IH agricultural equipment parts and accessories It's Parts Fever Week, and you'll get a 10% rebate from J I Case Co if you buy at least $500 worth of Case or IH parts. You'll get your rebate check directly from the Company.

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KRAUSE TILLAGE INNOVATORS INVENTED THE ROCKFLEX DISC TO BRING PLEASURE TO FARMERS

ALL KRAUSE DISCS SOLD BY HOOBERS HAVE THE 8 FEATURES SHOWN AT RIGHT

SO THE FARMER ENJOYS THE 6 PLEASURES SHOWN BELOW

1...Rugged, dependable performance.

2...Excellent penetration in tough conditions.

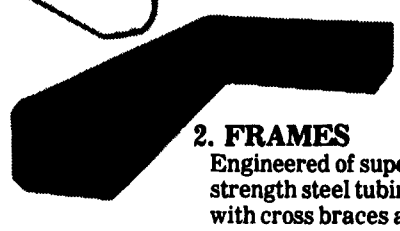
3...Level job every time.

4...Higher resale value when it's time to trade or sell.

5...More timely planting.

6...More time with the wife.

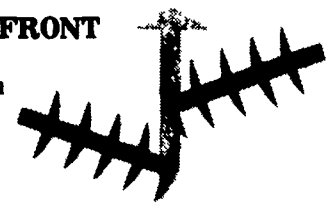
1. "SUPERSEAL" BEARINGS
Engineered to assure positive greasing directly into the cartridge. The triple lip seals keep grease in, dirt and moisture out.



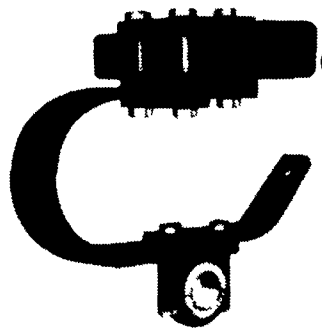
2. FRAMES
Engineered of super strength steel tubing with cross braces and gussets at major stress points.

3. WHEEL HUBS
Krause Made - Precision machined and regreasable. Every hub passes rigid inspection to assure proper tolerances.

4. TIE RODS AND SPOOLS
Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty) - (30% to 70% stronger than many other brands.) There's a nut on both ends for easy servicing.
Krause spools are ductile iron, and weigh 20-to 30-lbs. each.



5. OVERLAPPING FRONT DISC GANGS
A unique Krause design for smoother, more uniform field finish. It eliminates the center strip of untilled ground left by conventional tandem discs.



6. "ROCKFLEX" BEARING ARMS
Krause invented the "Rock-Flex" arm in 1965. This unique C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage. "SuperSeal" bearing is completely encased in rubber to absorb shock.

7. WING HINGES
Krause uses big 1¾" diameter bolts on heavy duty units (1½" on medium duty) with over 10" of wear surface area.

8. ROCKER SHAFTS
A full 6" in diameter with big steel tube wheel arms for maximum carrying capacity. Compare ours to other makes!

USED TRACTORS

IH F706 w/Fast Hitch, Gear, TA, 540-1000 PTO, 16.9x38 Tires (W1736)
Versatile 160 4WD w/ Loader, Diesel, Hydro, AC, 540 PTO (W1364)
Ford 7710 AWD, Diesel, Gear, 540 & 1000 PTO, AC, 10 Frt. Wts., 18.4x34 Tires (W1689)
IH 966 Diesel, Gear, TA 18.4x38 Tires, 1000 & 540 PTO (W1439)
Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)
IH 4140 Gas Skid Loader w/60" Bucket (W1562)
IH F460 Diesel Gear, 2 Point Hitch, 15.5x38 Tires, 540 RPM PTO (W1446)
IH F1466D, Gear, 20.8x38 Tires, Dual PTO, Excellent Tractor (W9236)
New Holland L778 Skid Loader, Hydrostatic, Gas (W9768)
IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)
John Deere 3020 Gas Tractor w/148 Loader 72" Bucket, 18.4x28 Tires, 540 & 1000 RPM PTO (W1534)
IH Farmall A w/Cultivators, Rear Wheel Weights, 9x24 Tires (W1143)
IH F1566, Diesel, Gear, Cab, w/AC, PTO, 20.8x38 Tires (W1423)
Deere 4840D, Powershift, 20.8x38 Duals 1000 RPM PTO, Cab w/Air & Radio (W1180)
IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)
IH F1256 w/Duals, Diesel, Gear, Cab, AC, PTO, 18.4x38 Tires (W1431)
IH F1066, Diesel, Gear, 540 & 1000 PTO, 20.8x38 Tires (W1715)
IH 6388 2+2, 4WD, Diesel, Gear, AC, 540 & 1000 PTO, 4 Hyd. Outlets, 18.4x38 Duals (W1681)
IH F400, Gas, Gear, TA, 540 PTO, 13.6x38 Tires (W1629)
Steiger Turbo Tiger Gear, AC, 3 pt. Quick 30.5Lx32 Tires (W1372)
Steiger Cougar II Gear, 3 Pt. Quick, AC, 30.5Lx32 Tires (W1273)
IH 886, Cab, Gear, 540 & 1000 PTO, 16.9x38 Tires (W1855)

USED TILLAGE

IH 510 18x7 Grain Drill w/Fertilizer, DD Openers (V9905)
Bush Hog 12' Disc, 9" Spacing
Deere 110 Disc, 10'9" Spacing (T8034)
Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)
IH 470 18' Disc, Rear Mulchers, Tandem, Spacing 9" Frt. 7½" Rr., Size 16½" Frt. 17½ Rr., Cyl. & Hoses (T1699)
Binkley-Wilbeck, 10' Offset w/RR Drag, Blades 21" Frt. & 23" RR, Cyl. & Hoses (T1347)
JD 111 Disc, 10', 9" Spacing (T1602)
Athens 83 10' Disc, Size 19" Frt. 21" Rr., Cyl. & Hoses (T1604)
JD T0220 18' Flexwing, Tandem Spacing 9" Frt. & 9" Rr., Size 19½" Frt. & 20½" Rr., Cyl. & Hoses (T1694)
Rhino FB90 Disc 24', Size 20" Frt. 21" Rr., 9" Spacing (T1714)

MISCELLANEOUS

Walsh 200 Gal. Sprayer, 20" Spc, No Pump (V1046)
FMC R10P200 Sprayer, Hose Reel (V9073)
Myers 300 Gal. Sprayer, 300 Gal. Boom (V9143)
Walsh 200G Sprayer, 24' Boom, 3 Pt., 200 Gal (V9889)
IH 540 Spreader 8.25x20 Ft. Tires (V9769)
New Idea 522 9' 3 Pt. Cycle Bar Mower, 540 PTO (U1732)

USED GRAIN DRILLS

Great Plains 12' Drill w/Pull Hitch (V1570)
IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal for Soybeans & Alfalfa) (V9302)
Haybuster 1206 No-Til, 12', 6" Spacing, Fertilizer (V1462)
Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

USED COMBINES

IH 1460, Hydro, AC, 30.5x32 Tires (U1468)
IH 205, Gas, Cab, 12" Header, 227 Cornhead (U1132)
IH 715 w/New-Style 810, 13' Platform (U1827)
IH 815D, Hydro, Low Profile, 1100 Hrs., Excellent Low Hour Machine (Not In Yet)
IH 1440 D Hydro, 968 Hrs., Excellent Condition - Low Hours (Not In Yet)
IH 815 Diesel, Hydro, Cab, 23.1x26 Tires (U1362)
IH 715 Diesel, Gear, Cab, 23.1x26 Tires (U1849)
IH 615 Gas, Gear, 18.4x28 Tires, Cab (U9536)
Deere 7700D w/Straw Chopper, Hydro, AC, 23.1x26 Tires, 643 Cornhead, 215 Flex Platform (U1829)
Deere 4400 w/Straw Chopper, Hydro, AC, Diesel, 18.4x26 Tires (U9806)
MF 410 Diesel, Gear, Cab, 18.4x26 Tires (U1412)
Gleaner "G", Diesel, Cab, Gear (U1369)

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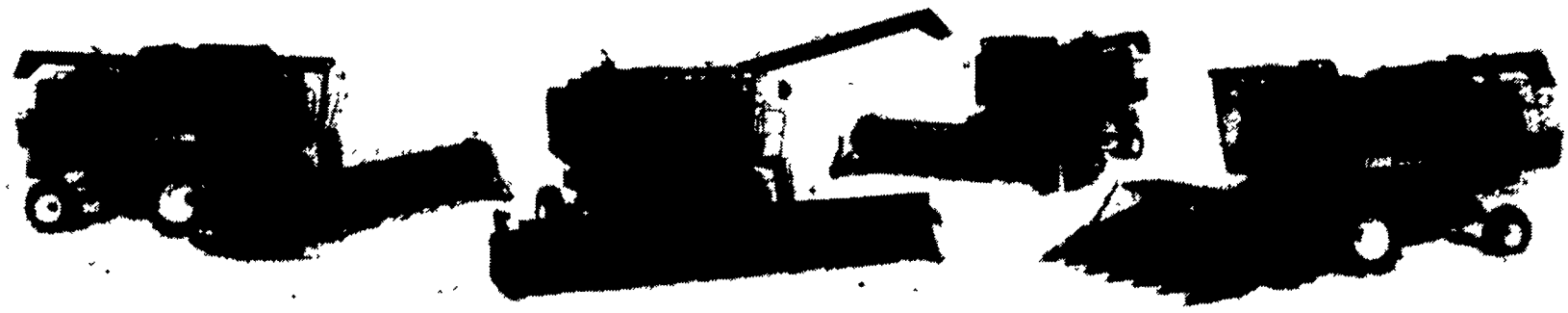
YOU GET MORE WITH THE NEW CASE INTERNATIONAL 1600 AXIAL FLOW

Axial-Flow has always been a clean, simple, efficient system. Now, with the 1600's increased threshing and separating area, it does an even more complete job.

The Axial-Flow system threshes grain several times (not just once) as it moves rearward, spiraling gently around and around the single rotor. Instead of a troublesome system of straw walkers, Axial-Flow uses simple separating grates and the power of centrifugal force.

Threshing and separating are accomplished in one highly efficient operation within the rotor and cage. You'll save a lot of grain that conventional combines miss. And it'll be cleaner grain because Axial-Flow takes the time to be gentle and thorough.

THERE IS AN AXIAL-FLOW FOR YOU



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PAUL BOYER

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On Display:

- Steiger Puma 1000
- Case IH 1660 Axial-Flow Combine
- Case IH 2096 Tractor
- Case IH 685 All Wheel Drive Tractor
- Case IH 254 Tractor w/Woods Center-Mount Mower
- Case IH 5100 Grain Drill
- Krause 4924 Disc
- Krause 2042 Disc
- FMC DP 100 Gal. Sprayer
- Farmco 18 Ft. Steel Bale Wagon

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For Every Job On The Farm

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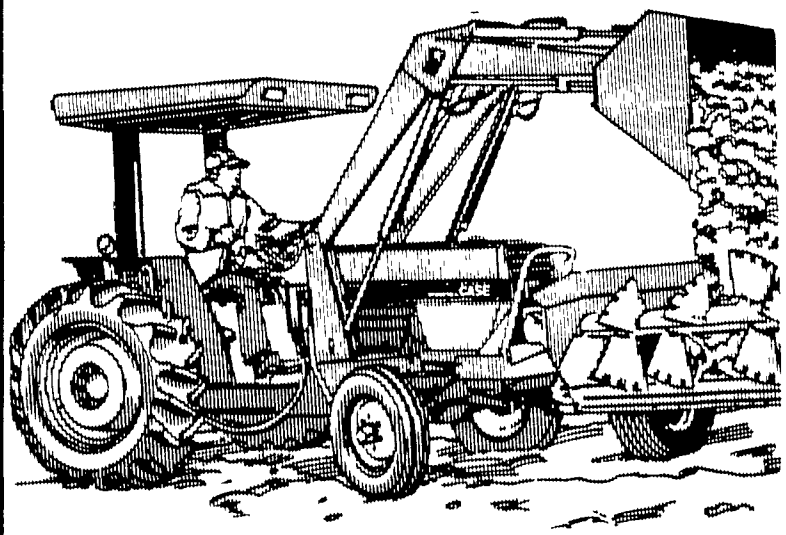

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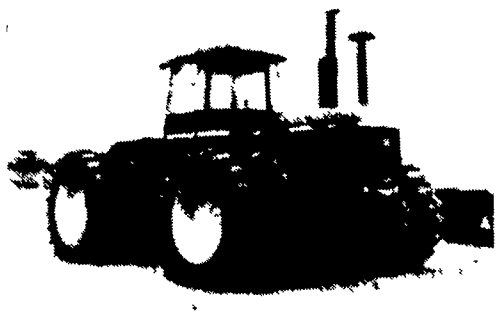

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$48,750.00

8640 Model, 600 hours, like new with all factory updates

Above equipment in like new condition
Price negotiable as package deal

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Ford TW35 w/cab, air, 4WD, dual whls. **$27,500**
TW30 w/cab, air, dual whls. **$13,000**
3600 w/cozy cab, new paint, low hrs.
Ford 555 TLB, torque converter
Ford 550 Tractor Ldr. Backhoe **$12,900**
Ford 5610, 4 WD, cab & air, weights
Ford 6710, 4 WD, cab & air, 130 hrs.
Ford 5000 w/loader, good tires
Ford 6610, 116 hrs., canopy, like new
Ford 5610, 4 WD, 390 hrs., real nice **$13,900**
Kubota 7950, 4 WD, 10 hrs.
Kubota 4150, 50 hrs.
Kubota 7100, 4WD w/mower
Int. 706 diesel, good tires
800 Ford Truck, 5th Whl. **$2,500**
AC Pay loader, 1¼ yd. bucket

Moore No Till Drill
Rental Unit $10/Acre

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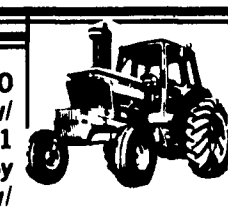
(717)292-2631 or (717)292-4443



Int. 674, 454, 2400 w/Loader, 3414 w/ Loader, 274 w/21 hrs., 154 Low Boy w/Mower, 140 w/ Equip., Farmall 450, 400, 350, MTA, M, 340, Low Boy w/Mower, JD 3020 Diesel, 2510 Diesel, 3010 Utility Gas w/Rebuilt Motor, JD 2510 Gas & Diesel, M w/New Woods Rotary Mower, 950 Diesel w/Loader, P.S. 165 Hrs., MF 165 Diesel, Ford 4000, 600, NAA, JD 555 Crawler Loader, Case 680C Backhoe and Loader, 4500 Ford Backhoe and Loader, New 3 pt. Wheel Rake, New 18' Flat Wagon, New 21' Bale Body, Used Gravity Bins, 3 pt. Sikle Bar Mowers, New and Used Rotary Mowers, Woods Rotary Mower Parts, Large Selection of New, Used and Recond. Equip.

York County Farm & Ind.
Box 222
Emigsville, PA 17318
717-764-6412 or 717-764-5115

USED TRACTORS

New JD 2150
JD 650, 4WD, like new
JD 4630 w/4 post roll guard
JD 4430, cab, air, quad range
JD 2510
JD 4320, cab & air
JD 4030, 4 post, roll guard
JD 2940 w/front wheel assist
JD 2840
JD 2640 w/146 loader, (sharp)
JD 2510 Gas
JD 820 Diesel
JD 4010 w/loader
JD 4440, cab & air, low hrs.
JD 4240, power shift
JD 4240 w/cab & air
JD 3020 diesel, side console
JD 3020 gas
JD 3020 Diesel
JD 310 backhoe loader
JD 400 diesel backhoe loader
IH 3500 backhoe loader

IH 1066
IH 544 gas utility
IH 766 w/cab
IH 806 diesel, excellent
Ford 7000
Ford 3400 w/Loader
Ford 555 w/loader & cab
Ford 335 w/loader
AC 210 diesel
AC 185, sharp
AC 200, like new
MF 285, used 700 hrs.
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
David Brown 1200
Kubota 4000 w/loader

Int. 7000 Forklift 28' Lift

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow

Large selection of 3 to 7 btm. plows
Int. 3 btm. rollover plow

GRINDERS & MIXERS

NH 354, excellent
IH 1150 $1,450.
Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel

Large selection of JD 2, 3, 4 & 6 row corn heads
MF 1163 6 row head, like new
JD 4400 gas, rotary screen

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer

JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
NH Flail Chopper, like new
Fox Custom 90
NH 718, sharp

NH 3 pt. hitch chopper w/1 row head

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres

Large selection of used rakes
NH 1010 Stacker Bale Wagon
NH 1032 Stacker Bale Wagon
NH 1037 Stacker Bale Wagon

NI 244 tandem spreader, like new

MISCELLANEOUS

JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear
New Farmhand loaders for IH and JD tractors SOLD

NI 2 row narrow, 12 roll bed
NI 323 1 row picker
NI 324 picker, like new
NI 2 row wide, 12 roll, $3,000.
Kewanee hydraulic fold 18' disc
1975 Int. dump truck, 5 yard body
Big V snow plow 12' wide

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

CHAMBERSBURG FARM SERVICE, INC..

975 S. Main St. Chambersburg, PA
(717) 264-3533

Case IH · Badger · OMC · New Idea

USED EQUIPMENT

TRACTORS

IH 3288, cab, air, very nice
IH 886
IH 784
IH 504
IH 544 Gas
IH 544D U Hydro
IH 560 G

IH 484
IH 240 U. w/loader
AC G w/Cult.
IH Hydro. 84 D
IH 674 D
IH 656 D
IH 560 D
IH B414 D

IH BN
IH H
IH M
IH 434
MF 150 D
(3) MF 1105
MF 2675

MF 1080
JD 4010 D
JD B
JD 4620
JD 2840
JD 1530
Case 1070
Oliver 770 D

Farmall 200 w/Cult., Corn Planter, Fert. Mower, 2B Plow, 6' Blade, Wood Saw
Ford 9N
(2) Cub

Catch the Fever and Save!
10% Cash Discount on Case IH Parts on $500 Orders.
July 28 - August 2

ELEVATORS
NH 24'
David Bradley 24'

BALERS
NI 456-R
IH 440-S
JD 24T-S
IH 47-S
IH 430-S
IH 37-S
Hesston 10 Stacker
MF #12 w/Thrower

BARN EQUIP.
24' S,U
20' Conv.
8HP Bed Chop
Badger 560 Barn Cleaner
14' SU

HARVESTERS
IH 830
IH 555
Gehl 600
Papec 180
Fox 1000

Fox 2000
Fox 3000
Fox 546
Fox FA
JD 2RW C H.

LOADERS
NI 506
IH 2050A
KW for IH 284

SKID LOADERS
Hydro Mack 10
OMC 440
IH 4130, 850 hrs

BLOWERS
IH 56
Dion 60
NH 30
Fox 660

Gehl 99
Papec 54
Badger 98
Sprme 56

JD 860, 3 pt
MH Table w/Pipe
Fox Table, PTO

PLOWS
IH 55 Chisel Plow
JD 345, 4x16
IH 550, 5x16
Ford 4x16
MF 3 pt Chisel Plow
White 508 Plow, 4x16
Kasco 9' Chisel
BH 3 pt 52" Tiller
IH 710, 3x16
IH 450 3x16
AC 4x16

COMBINES
IH 1440
IH 863, 6RN
IH 843, 4RN
IH 810-13
IH 820-16
IH 227, 2RN C.H.
IH 715

IH 303
Case 600
MF 300
IH 1460
IH 963, 6R C.H.
MF 410
MF #43, 4R

GRINDER MIXERS
OMC 117
IH 105
NH 357

SPRAYERS
Walsh 300 gal. Walsh 500 gal.
Walsh 200 gal.

NI UNI EQUIP.
702 D, ex.
761 Hay PU
767 Har.
710 Com.
844, 4RW
735, 3RN
702 D

729 A Shel.
727 Husk.
766 PU
720, 2RW
730, 4RW
725, 3RN

MOWERS
IH 222
NH 450
Ford 5' Rotary
Woods 48" for MF 205
Bush Hog 60' 3 pt.

PLANTERS
IH 800, 4R
IH 800, 6R
IH 400, 6RN, no-till, liq.
IH 400, 6RW, no-till, dry
IH 400, 4RNW, no-till, dry
JD 7000, 6RN, no-till, dry
JD 1440, 4RW, no-till, dry
AC 600, 4RN, no-till, dry
White 5400, 4R
White 543, 4RN, no-till, dry
White 543, 4R Plate
IH 56
IH 449
JD 494A

FERT SPREADERS
Lely 2500 Trail
Stoltzfus Hyd Trail
Gandy 8', new

FLAIL CHOPPERS
Gehl 7200
Gehl 72
IH 5

JD 16A
Brady 722
Brady 121

CULTIVATORS
JD 2R 3 pt.
IH-C
IH 12½' Vibratine
Ferguson 2R 3 pt.
IH 4R 3 pt.
IH M
Oliver Rot. Hoe

GRAIN DRILLS
IH 10
IH 510, 16x7
IH 13x7, Steel Whls.
Tye 80 No-till
McConnell 16x7
JD FB
MF 33, 13x7
JD 15x7
IH 13x7 Steel Wheel

HARROWS
IH 475, 12'
IH 401, 12'
BH 10'
JD 12' BWF
IH 470, 12'
IH 37, 8'
IH 47, 13'
JD KBA 8'
IH 9A 9'
Niemeyer 3 pt 8' Power Harrow
Glencoe 12' Soil Finisher
9' Packer
Athens 131 Disk

UNI
NI 709 Uni, 4WD, very nice
NI 767 Forage Harvester, very nice
NI 768, 3RWN Corn Head, very nice
NI 774, 4RN, very nice
NI 866 Hay Pickup, very nice
NI 737 Husking Bed, very nice
NI 735, 3RN Corn Head, very nice

COMING IN
IH 56 Blower
Badger 16' Forage Wagon
17' 3 Axle Trailer
IH 311, 3x14 Plow
IH 531, 3x16 Plow
IH 990 Windrower
JD 400 Grinder Mixer
Gehl 300 Forage Har w/2RN
IH 706 Dsl Tractor

WAGONS
Gehl 920, 16'
Gehl 910 Fg. Box
Gehl 710
Gehl 610, 14'
Grove 16'
Couhoun 620, 16'
Cobey Rear Unloading 16',18' Bale Wagon
NH #8, 16'
Coby 14'
IH 120, 16'
IH 110
Turnco Gravity Box Bale Wagons
IH 105
JD 122
Badger 14' forage

RAKES
Vicon 3 pt.
Pequea 466 Turner
Pequea 466 Hay Tedder

WINDROWERS
IH 1190
IH 990
IH 225
NI 290
AC 904
NH 1469 SP
NI 272, 7' Cutditioner
NI 279, 9' Cutditioner
OMC 700 SP 101
OMC 229
Gehl 108
Gehl 440
NI 270 Cutditioner
Hesston 1214 Swing Tongue

MISCELLANEOUS
Irrigation Pump, 75HP
Katolight 18000 Generator
Bervac 3 pt. Snowblower
Caldwell 10' Blade
Kagle 8' Box Spreader

MANURE SPREADERS
NI 212
NI 213
NI 214
NI 218

NI 224
IH 550
IH 595
Star 930

Better Bilt 2600 Gal Liq Manure Tank
Hesston 1400 gal Liq
Clay 800 gal Vacuum

NH 676 S
NH 365
NH 790

Hawk Bilt 207
HB 257
HB 357

MELROSE FARM SERVICE
498 BUCHANAN TRAIL WEST
GREENCASTLE, PA 17225
(717) 597-3138

CARLISLE FARM SERVICE
260 YORK ROAD
CARLISLE, PA. 17013
(717) 243-4419

NEW HOLLAND

Spring Specials On Equipment

Model 791 Manure Spreader w/Fluid End Gate, $7,200
Model 520 Spreader, $4,750
Model #38 Crop Chopper, $4,900
Model #8 Crop Carrier w/Extension Sides & NH #238 Wagon w/Long Adj. Tongue & Flotation Tires, $7,100
NH 311 Baler, $6,999
NH 316 Baler, $8,600
NH 488 Haybine, $7,300
NH 489 Haybine, $8,200
NH 499 Haybine, $15,800

1. Free Finance Until November 1, 1987, for all new hay equipment, forage equipment.
2. Low Finance Rates on New New Holland equipment (except combines, which carry their own finance rate) Rates effective until June 30, 1986.

0.0% financing for 12 months with a monthly payment schedule
5.9% financing for 18 months with a monthly or quarterly payment schedule
7.9% financing for 24 months with a monthly, quarterly, or semi-annual payment schedule
8.9% financing for 36 months with a monthly, quarterly or semi-annual payment schedule
9.9% financing for 48 months with a monthly, quarterly or semi-annual payment schedule.

---

6 NI 323 Corn Pickers, very good cond. $2650 - $4850
6 NH 402 Crimpers $550 - $875
1 NH 311 Baler S.S., new w/new eng. $7300
1 NH 311 Baler S.S. new, $6000
2 NH 256 Rakes, new, $2000
4 Mc. PTO Corn Binder, (1 w/decal) $600-$1050
1 NH 310 S.S. Baler, good cond. $2400
1 NI #14 Manure Spreader, on rubber, like new $1200

PEQUEA MANUFACTURING
3230 E. Gordon Rd.
Gordonville, PA 17529
Answering Service **717-768-3197**

---

(1) Used Badger 2250 gallon spreader manure tank
(1) 10' Used Badger manure pump
(1) Used Badger 2250 gallon vacuum spreader tank
(1) Used 16' Badger forage box, tandem axle
(1) Used 14' A.C. SOLD ge box, very cheap
(1) New 3300 gallon Badger manure tank, large discount
(2) New 16' Badger tandem forage boxes
(1) New Badger forage blower w/magnet
(1) JD 310 Backhoe w/cab, good condition
(1) Diamond T 12 ton dump truck, 1967 model, good shape
(1) General trailer, 12 ton, excellent
(1) CL40 Ford skid loader w/manure scraper, 2 buckets & round bale spear
(1) 1976 Ford 250 Van for parts, good motor & trans., all parts available
(2) Van Bench seats fits Ford or Dodge

Cecil Dairy Service
R.D. 1, Rt. 274
Rising Sun, MD 21911
301-658-6923

LIQUIDATION NOTICE
Liquidating Surplus Engines

Offer #6186
We sold 50 units, but were able to buy 15 more Deutz F2L-511D diesel engines, 2-cylinder, 100 CID, set at 29.5 Hp/2300 RPM. 65 Ft/lbs. torque @ 2000 RPM. Permissable operating range: 1500-2800 RPM. '81 production. New Stock - never used. From dry storage in Texas. We test run and test fuel injectors. No Deutz warranty. 90 day (consecutive) parts warranty.
Spec No. D0251-015/02 engine includes: Operators manual, variable speed governor, fuel transfer pump, fuel supply & return connections. Equipped with oil cooled pistons and lube oil cooler. #320-1596 flywheel. Test run, break-in oil and (1) extra oil filter. Other items as shown in photos. Fan belts not included.

This engine is a proven workhorse - not a gutless mini-diesel. Direct fuel injection - easy starting - no glow plugs. Best fuel economy in the industry. Not an orphan - parts and service available nationwide thru 500 distributors and dealers. Current production model.
Call or write for our extensive information package and list of engine completion options with prices

Price Each **$1,725.00** F.O.B. our plant.
Size: 22L, 28H, 21W (in.) Wgt. 342 Lbs.

KHD DEUTZ Serving Eastern and Western PA with retail, wholesale and O.E.M. sales

Stauffer Diesel Inc.
R.D. #3, Box 659B Pleasant Valley Road
Ephrata, PA 17522
(717) 738-2500

GUNTHER HEUSSMAN INC.

Call John Bolton or Gunther

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

TRACTORS

JD 4240 Dsl., QR Fender
1980 JD 4440 Dsl., Cab, Air, Power Shift, 1400 Hrs.
1979 JD 4440 Dsl., Cab, Air, Power Shift, clean tractor
1976 JD 4430 Cab, Air, Quad
JD 4430 Dsl., Power Shift, 4 Post Roll Guard
JD 4040 Dsl., QR, 4 Post, very nice
JD 5020 Dsl., 3 pt.
JD 4030 Dsl. Fender
JD 4020 Gas, Side Console, WF
JD 3020 Dsl., side console, WF
JD 2640 Dsl., Hi/Low Independ SOLD PTO, exceptionally nice
JD 2020 Gas w/3 pt.
JD 2020 Dsl., Hi/Low
JD 1530 Dsl.
JD 1020 Gas w/3 pt., Power Steering
IH 766 Dsl., WF, new TA, very nice, 1,900 hrs.
IH 1066 Dsl. w/Red Cab, 2600 hrs.
IH 856 Dsl., WF, 38" Rubber
IH 786 Dsl., WF, 1800 hrs.
IH 856 Dsl. w/Cab, extra nice
MF 1155 Dsl., Cab & Air
MF 1100 D SOLD actor, WF
MF 135 Dsl. SOLD ulti Power, Power Steering, 1800 hrs.
Oliver 1650 Dsl., WF
White 2-85 Tractor, WF, 1900 hrs.
1975 Ford 5000 diesel, wide front, excellent

HAY EQUIPMENT

JD 1219 Mower Conditioner, excellent
JD 1209 Mower Conditioner, Late Model
JD 1207, 7' Mower Conditioner
JD 346T Baler w/30 Ejector
JD 336 Baler w/30 Bale Ejector
JD 327 B SOLD w/Thrower, excellent
JD 327T Baler w/Bale Chute
JD 24T Baler w/Ejector
JD 410 round baler, very nice
NH 467 Haybine
NH 320 Baler w/Bale Turner, excellent
NH 851 Round Baler, very nice
NH 316 Baler w/70 Thrower, new
NH 315 Baler w/Thrower
JD 640 Hay Rake
NH 38 Fla SOLD pper, DEMO
IH 1300, 3 SOLD Mower, like new

CORN PICKERS

JD 300 Husker, 3RN Corn Head
JD 300 Husker, 2RW or 2RN Head, Late Model
NI 325, 2RN w/8 Roll Bed
NI 325, 2RN w/Super Sheller
NI 325, 2RN w/12 Roll Bed, like new
NI 324, 2RW w/12 Roll Bed, like new
NI 324, 2RW 8 Roll Husking Bed
NI 323, 1R

QUALITY LATE MODEL FARM EQUIPMENT

NEW ARRIVALS

JD 2640 Dsl. w/Direction Reverser and 146 Loader
JD FBB 17x7 single disk Grain Drill, Grass & Fert.
IH #60 Stalk Shredder
NH 1012 Bale Wagon, Single Bale Unload

BALE WAGONS

NH 1033 NH 1002
NH 1034, 105 bale capacity, single bale SOLD oad, like new

Dairy Special
Deutz Fahr Tedders
10' KH300, $1,395
17' KH500, $2,195

Farm Bilt Bale Wagons, 8x18, Adjustable Tongue, 8T Gear, 11Lx15 Tires, $1,875 FOB.

GRINDER MIXERS

NH 353, 355 NH 351
NH 352 Gehl 95
NH 354 Gehl 100, new
Brady 1050, 3 Ton

CORN HEADS

JD 243, 2RN IH 843, 4RN
JD 244, 2RW IH 844, 4RW
JD 343, 3RN IH 863, 6RN
JD 443, 4RN IH 227, 2RW
JD 443, 4RN LP MF 33, 3RN
JD 444, 4RW MF 43, 4RN
JD 643, 6RN MF 44, 4RW
JD 643, 6RN LP MF 1144, 4RW
AC 430, 4RN MF 1163, 6RN
AC 330, 3RN MF 63C, 6RN
IH 943, 4RN NH 962 3RN

MISCELLANEOUS EQUIPMENT

IH 2R Potato Digger
NI 213 Manure Spreader, very good w/pan
JD 148 Loader for 2840's & 2510-4240 Tractors
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
IH 1701 Loader
IH 2350 Quick Tach Loader
JD 158 Loader, new
JD 3R 30" Fg. Head
New Fox 2RN Forage Head
IH 510, 21x7 Double Disk Grain Drill
Turbo Chargers to fit JD 3020 & 4020 Tractors
JD 214 Self-unloading Forage Wagon, very good

COMBINES

1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1982 JD 4420 Cab, Air, 900 hrs., excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
JD 6620 Dsl. Hydro, Side Hill, very nice
1977 JD 6600 Dsl. Hydro, 1200 hrs., very nice
1976 JD 4400 Dsl., Cab & Air, 1100 hrs., very nice
1976 JD 3300 Dsl., Cab, Air, 570 hrs., very good
1973 JD SOLD Gas, Local Trade, excellent cond.
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner FKS Dsl., Cab & Air, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
MF 300 Dsl. w/Cab, 13' Grain Table & Corn Head
IH 82, 7' Pull Type
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 Flex Head
MF 13' Grain Platform
JD 216 Flex Head, cut 200 acres
IH 820 13' Flex Head

Good Selection of Grain Tables
Financing Available on Above Machines

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A Runs Good-Late Model	$1000
A w/Widefront-For Collector	$1500
620-3 Pt.-PS-Runs Good	$2500
420 w/Mower-3 pt.-WF-RCP	$3400
301-Gas-As Received	$3800
1010-Gas-Cult.-RCP	$3900
730 Gas-Try-RCP	$3900
730 Diesel-Try-3 pt.-RCP	$3900
430-PS-3 pt. Cult.-For Collector	$4500
JD 301-WF-3 pt.-1971-RCP	$4800
JD 301 w/Mower-Clean	$4900
4020D-Diff.-1967-As Is	$5000
830-DE-2 Cyl.-Nice	$5500
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
830-DE-2 Cyl.-Nice	$6500
2640 Orchard	$6900
4020-Very Nice-RCP	$7500
2440-RCP	$7900
3020 D-SC-PS-DIFF, WF	$7900
5020-Duals	$7900
4230-4 WD-Cab-Quad	$18,500
R-80-820-830 In Stock	Call

FORD TRACTORS

8N-Nice	$2900
8N-Very Nice	$3400
4000-Utility-Gas-PS-RCP	$4900
5000-Diesel	$4900
8000	$4900
3400 w/ldr.-Forks-RCP	$4900
4000 w/Loader-Gas	$4900
5000D	$5900
(2) 3000-Gas-PS-or Diesel	Each $5900
8000-1972	$6000
2000 w/Mower-CLEAN	$6500
4400 w/ldr.-RCP	$6900
6600D-Flat Deck-1976	$7100
3550 w/ldr.-RCP	$7900
8700-Dual Power	$8900
9700-ROPS-Duals-Wts	$9800
420 w/ldr.-RCP	$9900
6500 w/ldr.-RCP	$11,500

FARMALL TRACTORS

H	$950
H-Fenders-Clean	$1500
Super A w/Cult	$1900
404	$1900
Cub-Late Style	$2500
Super C w/Cult-Sharp	$2600
100 w/Cult	$2700
404 w/Mower	$2700
Super AV w/Cultivator-RCP	$2900
444-Diesel-WF-3 pt.-PS	$2900
504 Diesel-Hi Clearance	$2900
560-D-WF-FH	$3500
350 Utility w/Rotary Mower-RCP	$3600
140 w/Woods Rotary Mower-RCP	$3900
424-Diesel-Utility-RCP	$4500
560D-Clean-Wide Front-FH	$4500
544 w/Ind. Rotary Mower-RCP	$5400
756-D-WF-Nice	$5900
684-Cab-1980-2300 Hrs	$6400
656D-Hydro-Clean	$6500
574-Cab	$6700
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$7900
886-ROPS-Bad TA-1976	$7900
1466-Cab	Coming In

OLIVER & WHITE TRACTORS

88-Wide Front-For Collector	$2900
Super 55	$2900
1855-CAB	$5900
4-150 Duals, Cab, 3 pt. PTO-1977	$10,800

CASE TRACTORS

1070 w/Cab-As Is	$4500
930 CK Standard-Clean	$4900
970-Sharp	$6900
2670-Cab-Duals-3 pt.-PTO-RCP	$13,900

MASSEY FERGUSON TRACTORS

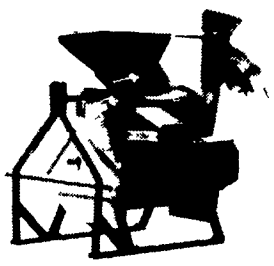
22 w/Loader-3 Pt.	$2000
35 Gas-As Received	$2700
35 Gas-WF-3 pt.	$3400
40-Gas-Utility-3 pt.-RCP	$3900
65 Utility Diesel-Rebuilt Multi Power	$4400
35-Gas-RCP	$4500
65 Gas w/Loader-Nice	$4500
(2) 50-GAS-RCP-Sharp	Choice $4800
65 Gas-PS-RCP	$4800
35 GAS-P.S.-RCP	$4900
(2) 1080D-1969 & 1972	Choice $4900
165 Diesel-Multipower	$5400
MF 165 Gas-WF-3 pt.-RCP	$5900
150-Sharp-RCP	$5900
1105-Diesel-WF-3 pt.-RCP	$6900
(2) 30 w/ldr.-As Received	$6900
40 B w/ldr.-RCP	$7900

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6100-2WD	$3400
Kubota B7100 HST w/Mower	$4400
Kubota B7000-4WD-Rotovator	$4700
Kubota L185 w/Mower	$5600
Deutz DX90-Rollbar	$6300
Valpadana 20/26 4WD-NEW	$6400
Kubota L235-4WD	$6900
Kubota B6000-4WD-Loader-Blade	$6900
IMT 539-New	$6995
Kubota B6000-4WD-Loader-Tiller	$7500
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-NEW	$9400
Long 360 4 WD-New-Was $13,690	$9800
Long 460 4 WD-New-Was $15,373	$11,100

ALLIS CHALMERS TRACTORS

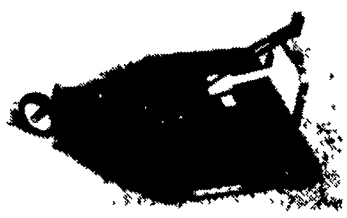
G-RCP	$1900
200-No Cab-Nice	$5800
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900



NEW CORNSHELLERS 3 Pt. & Pull Type

- 3 Pt. Economy $795
- 3 Pt. Standard $1395
- 3 Pt. Deluxe $1695
- Pull Type ..... Add $100

Pictured Is Standard Model

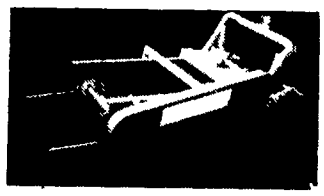


NEW 5 FT. 3 PT. ROTARY MOWERS

SPECIAL $449

40" to 84" Mowers In Stock
Both Pull-Type & 3 Pt.
At Good Prices

NEW 3 PT. 1 ROW P.T.O. POTATO DIGGERS



Complete w/P.T.O. Shaft, Side Cutters, Adj. Rubber Gauge Wheels.

Special **$1,495**

TRUCKS

White Truck Tractor	$2800
1966 Chevy C60 Dump	$3900
1968 Dia Reo 1x Dump	$4900
1981 IH 1654 C&C	$11,250

SPREADERS

NH Tandem Axle-250 Bu.
JD R
NI 18
NH 365 Tank Spreader
IH Cub
NI 12A

FIELD CULTIVATORS

JD 18' 3 pt.
Glencoe 13' 3 pt.

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt

DUALS

18.4x34 MF Axle
18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

FORAGE WAGONS

Fox 625

CONSTRUCTION EQUIPMENT

NEW 1986 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. **$1,495**

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 4000 lb.	$2500
Datsun 9000 lb.	$3900
Oliver 55-RT	$4900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
Ford 4000-RT	$6900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
TCM 5000 Lb	$9900
MF 2200-21'-RT	$11,500
White 21'	$11,500
AC I600-21'	$12,500
Sanderson SB70	$16,500
JD 480B 28'	Coming In

DOZERS

AC HD3-6 Way	$5000
JD 1010	$5900
JD 450-6 Way	$11,500
JD 450-6 Way	$12,500
JD 350B-6 Way-Winch-LGP	$12,500
JD 450B-6 Way	$13,500
IH TD7C-6 Way	$14,500
IH TD15C	$19,500
JD 350C 6 Way	Call
JD 350 6 Way	Coming In
JD 450 6 Way	Coming In
Cat D4D-P S	Coming In

SKID STEER LOADERS

Ford	$1900
Case 1737	$4900

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$900
JD 350 Winch Attach	$1900
Essick 3-5 Ton Roller	$2500
Knuckle Boom Log Loader Assy.	$3500
AC D Grader	$5700
Joy 125 Diesel Compressor	$5900
Ditch Witch R65 w/Hoe	$8500
AC 700 w/Log Loader	$9500
Rex 3-50 Compactor	$39,500

LOG SKIDDERS

Ford Log Hog	$2800
(2) Franklin	Each $4300
IHS7B	$6500
Franklin 132XL	$6500
JD 540 A	$11,500
JD 440C-1978	$18,800
JD 640	$24,900

RUBBER TIRED LOADERS

Hough H25	$1500
Michigan 75 Series 2	$10,000
Fiat 745	$12,500
Ford A62-1980	$25,000
Ford A64	$25,000
Cat 920-1978	$27,500
JD 644B	Coming In
Ford A62	Coming In

TRACTORS WITH LOADERS

MH 22	$2000
Case 420	$2500
MF 65	$4500
Ford 4000	$4900
Ford 3400	$4900
JD 600	$5900
Satoh Buck 4 WD	$5900
MF 300	$5900
Ford 4400	$6900
Case 530	$6900
(2) MF 30	$6900
Kubota B6000-4WD	$6900
Kubota B6000-4WD	$7500
Ford 3550	$7900
MF 40B	$7900
Ford 420	$9900
Ford 6500	$11,500
Valpadana 4033-4WD New	$11,900
Valpadana 4038-4WD NEW	$12,400

TRAILERS

1986 1x1 Ton	$695
1986 2X 4 Ton	$1500
32' Gooseneck-3 Axle	$4500
1986-12 Ton	$5800
1977 44' Movall Drop Deck	$12,000
1977 Phelan 25 Ton Double Drop	$13,400

BACKHOES

Linkbelt LS52	$3000
Ford 2000	$4900
Ford 4500	$5500
IH 2400	$7500
Ford 4500	$8500
IH 2500B	$9500
Ford 5550	$13,500
(3) JD 410-Cab-Each	$13,500
JD 410	Coming In
JD 310 A	Coming In
(4) Case 580F Cab	Coming In

CRAWLER LOADERS

JD 430	$4500
Case 1150 w/Ripper	$7500
MF 400-ROPS	$8500
IH 150	$9500
JD 450	$10,500
IH 500C w/Hoe	$10,800
Cat 951A	$10,900
JD 450 w/Hoe	$12,500
Cat 955H	$12,500
Cat 951	$13,500
(2) JD 450 w/Hoe	$13,500
JD 450 w/Hoe	$14,500
MF 400 Cab	$15,000
(2) Komatsu D55 Cab	$19,500
Cat 941-Cab	$22,500
Cat 941 w/4 in 1 bkt	$22,500
Cat 955K	$22,500
Cat 941-Cab-Ripper	$25,000
(2) Cat 951	$25,000
JD 450-Cab-Hoe	Coming In
JD 350-Cab-Ripper	Coming In
(2) Case 850-Cab	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

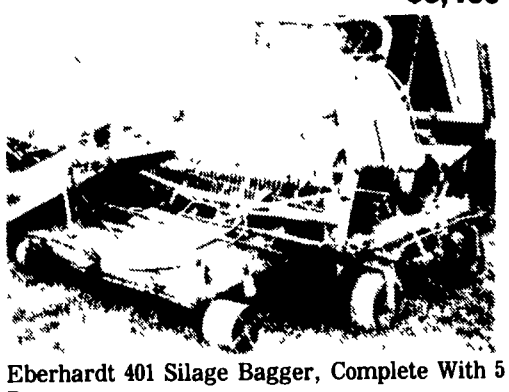
WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

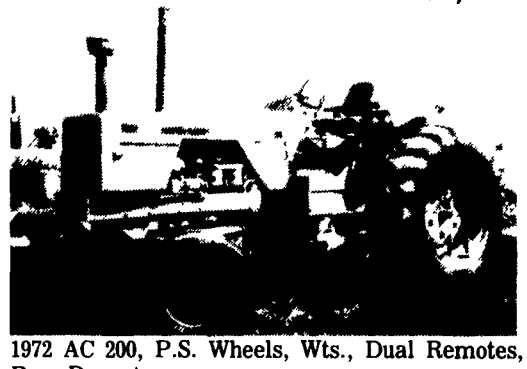
1 MILE FROM LEBANON VALLEY AIRPORT

IH 544 Gas w/Industrial Mid-Mount Mower, New Paint, Works Good, Good Rubber.
$5,400

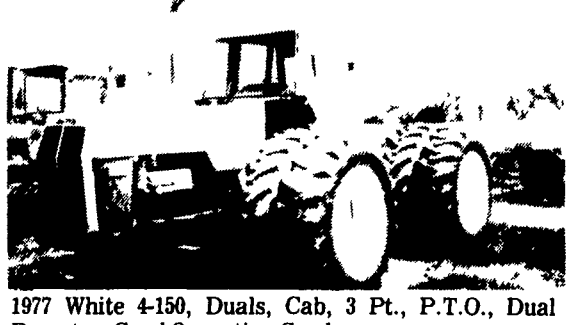
MF 1080 Diesel, Wide Front, Dual Remotes, 38" Rubber, Original Paint, One 1969, One 1972
Choice $4,900



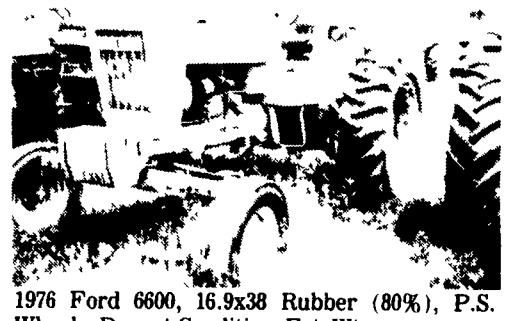
Eberhardt 401 Silage Bagger, Complete With 5 Bags.
Choice Of 2 $4900 Each



1972 AC 200, P.S. Wheels, Wts., Dual Remotes, Runs Decent.
Very Reasonable $5,800

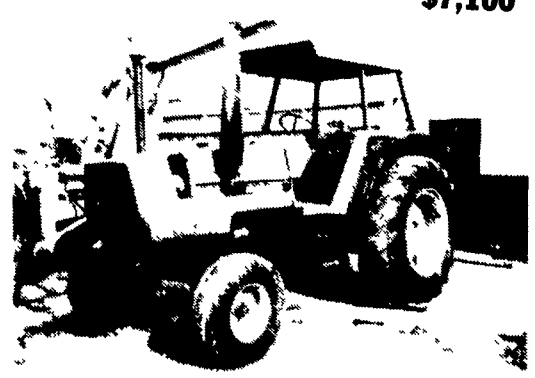


1977 White 4-150, Duals, Cab, 3 Pt., P.T.O., Dual Remotes, Good Operating Cond.
$10,800



1976 Ford 6600, 16.9x38 Rubber (80%), P.S. Wheels, Decent Condition, Frt. Wts.
$7,100

IH 756 Diesel, Dual Outlets, Dual PTO, Nice Paint
ONLY $5,900



Deutz DX90
PRICED TO SELL $6,300

IH 684, 1978, 2300 Hrs., TA
$6,400

COMBINE SALE
All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- MF 300 G-QT-Base $4860
- MF 750D-QT-Base $9340
- Gleaner F Diesel w/Grain & 435 Corn ... $5980

CORN & GRAIN HEADS AVAILABLE

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$995
4 Wheel-**$1795**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty $495
6' 3 pt Heavy Duty $695
7' 3 pt Heavy Duty $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty $175
7' 3 pt Heavy Duty $195
8' 3 pt Monster Duty $695

CEMENT MIXERS
3 pt 9 cu ft. $495
3 pt 12 cu ft. $550
3 pt 20 cu ft. $695

STONE RAKES
6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS
2 Wheel Pull PTO $995
2 Wheel 3 pt PTO $995
4 Wheel Pull PTO $1795
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt. $465

WOODSAWS
3 pt PTO 30" $399

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt. $1275
66" 3 pt. $1375
72" 3 pt. $1475
82" 3 pt. $1975

LOADERS
3 pt snow & dirt bucket $695

SEEDERS
PA 100 3 pt $275
PA 150 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14' $1495
1986 4 ton 16' $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD $495

CHISEL PLOWS
3 pt 9 tooth spring loaded $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt. $149

LOADERS
Loader Off D.B. 990
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH for 300 Utility
IH 2250 Loader
IH 2090 Loader
JD 158
Loader Off 800 Ford
Ford 5000 Loader
IH 2000 Off 706

BALERS
Extra Throwers
JD 214 Wire Tie
NH 850 Round
NH 851 Round
Oliver 520

ROLLBARS & CABS
IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Case 930 Cab
Ford 6600 Cab
JD 4320 Cab
Ford 9600 Cab

HAYBINES
NH 478-7'
Hesston 1070-7'

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornheads
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy.

CORNPLANTERS
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt
IH 56 - 2 Row
Ford 2x3 pt
MF 2x3 pt -NEW
Oliver 2x3 pt

SICKLE MOWERS
JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

CULTIPACKERS
9'-12'

CULTIVATORS
AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt.
IH 461 Ftr Mtd 4x
IH 4x FH
IH 153 4x 3 pt.
1x3 pt - New

100 COMBINE CORNHEADS

CULTIMULCHERS
JD 930 - 12' 3 pt.

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt.
IH 3x 3 pt.
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover

HARVESTER HEAD SPECIALISTS (75 In Stock)

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
Lely 12' Roterra
1 tooth 3 pt. subsoiler
5'-8'-9'-10'-12' -14'-16' 3 pt.

DISC'S
IH 10'-11'-13' Transports
JD Plowing Disc-10' & 12'
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull

ROTARY MOWERS
JD 5' Pull
Modern 7' Pull
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt
IH 50-4X stalk Chopper

MISC. EQUIP.
Spike Harrow
CORN DRAGS
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreader
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
(2) Danuser PHD
Fox 660 Blower
IH 56 Blower
(2) Gehl Grinder Mixer
(6) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Richardton 1400 Side Dump
Dual 5000 Side Dump
(2) GT Side Dump
Papec Feed Mill

GAS & DIESEL ENGINE REPAIR • Experience • Reasonable

LOMBARDINI

$2175.00 w/ Electric Start

Less Adapters To Take Wisconsin Clutch **$2050.00**

BEILER ENGINE SERVICE
280 PENNSY ROAD
NEW PROVIDENCE
PA 17560

SPECIAL OFFER
(2 Only) 8LD665
2/L (L20)
Lombardini
25 SAE hp
at 2200 RPM
- 12 month warranty or 2,000 hrs

- Low fuel consumption ½ less than gas engines
- Easy starting
- Low Maintenance
- New Improved Model
- Ideal To Replace VF4 or VH4D Wisc

For Sale: 1 Only Used Diesel

We have phone service between7:30-8:00 AM Mon. thru Fri. at 717-786-7943 Clip & Save This Ad For Phone Numbers.

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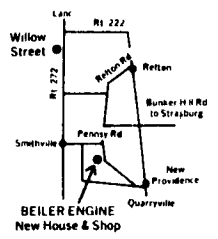
Closed Sunday

LOMBARDINI Kawasaki
SALES • SERVICE • ENGINE DISTRIBUTOR



BEILER ENGINE
New House & Shop

LEBANON VALLEY IMPLEMENT CO., INC.

MF Massey Ferguson | GEHL FARM EQUIPMENT

NEW & USED EQUIPMENT

TRACTORS & LOADERS

- New MF 1010, 16 HP Compact w/Mower
- New MF 1020, 21 HP Compact w/Mower
- New MF 250, 40 HP, 8 Speed Trans.
- New MF 270, 55 HP, M.P. Trans.
- Demo MF 3545, 125 HP, Cab w/Air $28,000.00
- Used MF 165 D., 52 HP, MP Trans. $5,500.00
- Used John Deere 60 ..... $1,395.00
- Used A.C. Articulated Loader, Model 540G $7,200.00
- New Gehl Skid Loaders In Stock
- Used UNI-Loader Skid Loader 60" Bucket..... $2,500.00

FORAGE EQUIPMENT

- New Gehl Forage Equipment Has Waiver Or Low Rate Finance Or Cash Discounts
- New Gehl 960 & 970 Forage Boxes..... Cash Price $4,650.00
- New Gehl 1060 Forage Harvester In Stock
- New Gehl 760 Forage Harvester In Stock
- New Gehl Cornheads And Hay Heads In Stock
- New Gehl 1540 & 1580 Forage Blowers In Stock
- Papec Harvester Corn & Hay Hd., Good Cond... $1,995.00
- Used Gehl 1200 Harvester, 3 Row Head..... $2,995.00
- Used N.H. Super 717 Harvester & Corn Head $995.00
- Used IH 650 Harvester & Cornhead..... $995.00
- Used NH 23 Hopper Blower $275.00
- Used Gehl 99 Blower $1,595.00
- Used EZ Forage Box 6x16 W/Roof..... $2,400.00
- Used J.D. 5 Ft. Flail Chopper $650.00

HAY EQUIPMENT

- Demo Gehl 1460 Round Baler
- New Heavy Duty 3 Point Bale Fork $335.00
- New Zimmerman 7 ft. PTO Hay Tedder..... $1,295.00
- New Gehl 2160 9 Ft. Mower Conditioner $7,495.00
- Used Little Giant 26 Ft. Elevator w/Motor $775.00
- New Gehl 3 Point 4 Wheel Rake..... $825.00
- New Hefty Bale Wagon, Heavy Duty 8x18 ..... $1,150.00

TILLAGE EQUIPMENT

- New Glencoe 12½ Ft. Field Cultivator $2,700.00
- New MF 115 7 Tooth, Soil Saver..... List $6,100.00 Sale $4,950.00
- Used Kewanee 3 Point, 11 Tooth Chisel Plow $550.00
- Used Ford 3 Point, 8 Tooth Chisel Plow $450.00
- Used MF 43 3 Bottom, 3 Point Hitch Plow $450.00
- Used MF 620 Disc, 12 Ft. Wide $1,995.00

MISC. EQUIPMENT

- 6 Ft. Scraper Blade, 3-Point Hitch $225.00
- 7 Ft. Scraper Blade, 3-Point Hitch $550.00
- Used MF 110 Bushel Spreader..... $775.00
- Used New Idea 10 Ton Manure Spreader $3,500.00
- Used 185 Bushel Tank Spreader..... $1,350.00
- Used 400 Gal. Sprayer, 28 Ft. Boom..... $1,600.00

SEE US AT THE LEBANON AREA FAIR
July 27 Thru August 1

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

USED EQUIPMENT

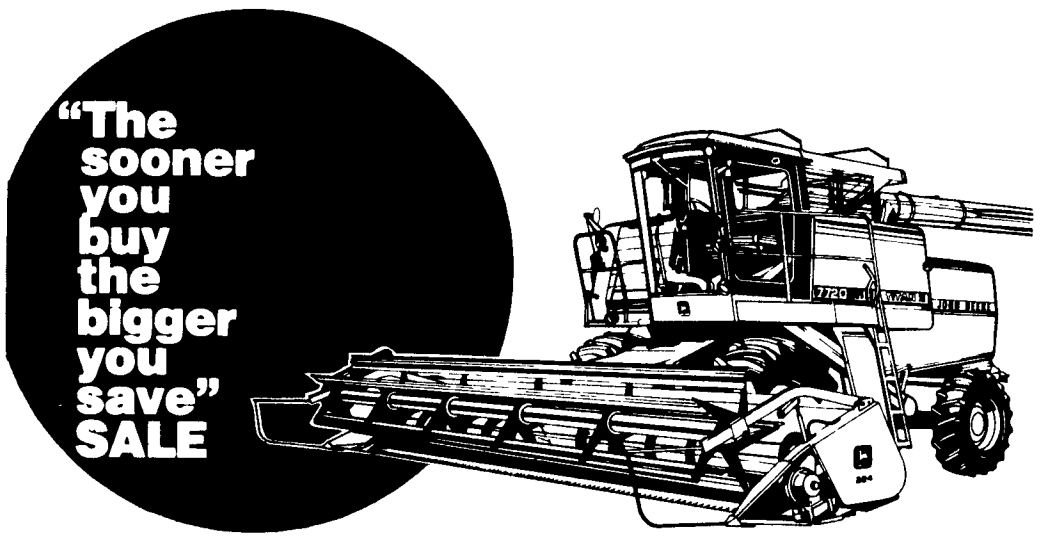
Disk Harrows
Grain Drills
4 Bt. 2 Pt. Hitch Plow
Farmall 656
AC 7000
Used Combines
IH 1066
IH 58 6 R Corn Planter
IH 284

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
609-723-0300

USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298



John Deere combine savings countdown

Buy your new John Deere combine now and you can save several ways. The sooner you buy the more you save. We've also got some great deals on used combines.

- Interest-free financing* until January 1, 1987, on new and used combines.
- Discount in lieu of finance waiver on new combines only.
- Special factory discounts on combines **and** headers passed on to you.
- Check us for details. Savings vary by model and year.

*Availability of John Deere financing subject to approval of credit These offers may be withdrawn at any time

See us right away-the sooner the better

JOHN DEERE FACTORY AUTHORIZED CLEARANCE

Cooper Ent., Inc. W.N. COOPER & SON, INC.

Cecilton, Md.
301-275-2195

JOHN DEERE

Chestertown, Md.
301-778-3464

QUALITY USED EQUIPMENT

COMBINES

- MF 510, 16' Cutterbar, 4 R Wide CH, 1977, $7,500
- JD 7700 Factory, Rear Drive, 1977 w/JD 216 Flex Cutter Bar
+ JD 7700 Hydro, Rotary Screen, 15 ft Platform, 1971
- JD 7700, 15' Platform, 1971
- JD 6600, Rotary Screen, 2172 Hrs 14' Cutterbar, 1974
- JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
- JD 7700 Gear Drive, Rotary Screen, 16' Flex Head, 1976
- JD 8820 4wd. 2550 Hrs. 1980
- JD 8820 4WD, 1,030 hrs., 1982 w/JD 220 Flex Cutter Bar & JD 843 Corn Head

+ JD 15' Rigid Platform
+ JD 643 CH 6 R Narrow Old Style
+ JD 643 CH 6 Row N New Style

PLANTING EQUIP.

+ Oliver Drill 13x7
+ AC 330 4 R Planter
+ JD 1240 4 R Plate Planter
+ JD 1240 4 R Plateless w/Fert Planter
+ JD 1440 4 R No-Til Planter
+ JD 7000, 8RN No-Till Liq Fert
- JD 7000 Front Fold No-til Coulters, Liq Fert

TRACTORS

+ JD 4650, 500 Hrs., Duals Excellent Condition
+ JD 4230, QR, 4 Post
+ JD 1250, MFWD
- '85 JD 2550 Cab & Air 41 Hrs., Like New
- '83 JD 4050 w/MFWD, Cab & Air, 400 Hrs.
- '76 JD 4430, Cab & Air, QR 20 8x38
- '74 IH 1066
- '69 JD 4020, PS
- '71 JD 4620, Cab, Dual, 20 8 Tires
- '73 JD 4430, Cab & Air QR Dual 18 4x38
+ IH Farmall H w/Loader
- IH 184 Low Boy w/60" Woods Mower
- IH 154 Low Boy w/60" Woods Mower
+ Deutz DX110 Cab Air Sharp 1980
- Deutz DX120 Cab Air 1981 $12 500
+ JD 4010 Dsl WF

TILLAGE

- JD 115 Disk 10 ft 2 in like new w/Harrow, done 20 acres
- JD 210 Disk 14 ft 3 in. w/Buster Bar
+ IH 18½' Field Cultivator
- Graber 26" Flex Fold Chisel Plow

MISC.

- JD 27 Flail Shredder
- JD 675 Skid Loader 85 Hrs. new model
- JD 35 Harvester w/2 RW Head
- JD Rotary Hoe 3 Pth
- Century Recycling Sprayer
+ JD 6½ Ft Rear Blade
- JD RM 630 Cultivator
+ Midwest Buster Bar 14'
+ JD 346 Wire Tie Baler
- JD 350 Sickle Bar Mower, 3 Pt., Like New, cut 5 acres
+ IH 435 Baler
- JD 336 Baler
- JD 15A Flail Chopper
+ IH 60 Flail Shredder
+ NH 488 Mower Conditioner
+ JD 1209 Mower Conditioner
+ 7 Shank Aerator

+ Cecilton location • Chestertown location

COMBINES W/GOOD SELECTION OF HEADS

Gleaner N6 w/Rear Whl. drive, 15' grain, 6R C.H.; Gleaner L.D. corn & soybean Spl. w/15' & 438 C.H.

J.D. 7720 w/flex grain & 643 C.H.

J.D. 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen - Good; 6600 D. w/Grain, Good For $9,500; (69) 55 Sq. B. w/Cab, Corn Special; 55 Sq. B. w/Cab - Good; '74 JD 6600 D Hydro; 77 JD 4400 D.C.A.

IH (Used) 1460 Axial Flow - 900 Hrs., Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; 715 Gas - Good; 205 w/Cab & 10' G.H; 203 w/Grain & 227 C.H.

M.F. (80) 760 Hydro; M.F. (80) 750 Gray Cab, 760 Hours - Nice; 550, Low Hours - Nice; MF (80) 760 Hydro **(SOLD)**; (75) 510 D. Hydro w/Cab; (69) 510 D. w/Cab; 300 D. C.A. - 640 Hours, Excellent; 300 Gas - $2,850; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; Nice; #90 Pull Type; Gleaner E 10' & 2 row CH.

N.I. 702 & 705 Uni-Systems w/Full Eq.; 767 Super Chopper; NI 727 Husking Beds.

JD 6620 w/Rear Wheel Drive.

3 JD Combines Coming In: 77, 6600 D. Hydro; 4420, real nice; 3300 gas w/2 heads.

CORNHEADS: J.D. 843, 643, 444, 443, 343, 244, 243, (New) 443 - $9,300; 313 (45), 334 (55), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, 643-$5250 & up, 443-$4250 & up.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, L438, M430, F430, F335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; White 706N; Ford 4-30"; Case (404).

GRAIN HEADS: J.D. Used 220 flex, used 1 yr.; 12'-15' Incl. 213 & 215 & (2) JD 216 Flex.

I.H. (New) 820 - 15' Flex; 810-13' Thru 16.5' w/Reg. or Floating Bar; 710-13'.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

TRACTORS:

Local Trade: Used JD 4450 C.A. w/490 hrs., like new.

Used JD 4240 C.A., Q.R., looks like new

J.D. (New) 4450 C.A.P.S. w/FWD, $44,500; New 4240 C.A.P.S.; New 4850, C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; 4030-77, C.A., QR; JD 4040 PS w/R.G.; JD 4030 w/Fender; JD 4230 D w/RG Enclosure; 2940 w/R.G. & 38" Tires; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $5,900; 4620 w/Cab & New Tires; JD (7) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 3020 Gas, PS, original; 3010 D, nice; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 D. P.S. w/3 Pt. - $3,450; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P., P.S.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 1086 C.A. w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 3588, 2+2 w/Dual PTO, 1300 hrs., real nice; 1976-1066 C.A.; Farmall 1066 C.A., original; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766 Original; 666 D., Real Nice; 674 D. 574 D. w/Loader; 574 D. - New Tires **(SOLD)**; 806 D.; 464 Utility, Gas, PS; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; Super M; 450 w/P.S. & F.H.; 230 w/F.H.; Super M; Farmall 504 D **(SOLD)**; Int. 240 Utility; 560D.

Local Trade: AC 4W, 305, 4WD, 400 HP, fully eq. w/20x38 Rad. duals, used 120 hrs., like new.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires - Full Wts; 180 D. - W.F.E.; Good; AC 200 D original; D17 Series 4 - w/3 pt.; D14 WF w/Hyd. Loader; AC 220, real nice; XT190D. w/3 pt.; AC 7020 C.A.

CASE (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 930 C.K. w/3 pt.; Case 885 D. w/L.

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1130, MF 175D w/Loader; 1100, 165 D., 65 D **(SOLD)**.

Ford TW 35, used 150 hrs., local trade, like new.

Ford 9700 C.A., real nice.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; TW-20 w/220 Hrs. - Damaged; Ford 641 w/Hyd. Loader; '52 Ford 8N.

Ford 860 w/PS & Loader.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas, 1250 D **(SOLD)**.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; 2-135 C.A.

MISC. AGRI-POWER - 9,000-115 HP - Made by Fiat - 80 Hrs.; M.M. Vista G1000 w/Cab & Loader.

(Several farm stocks purchased recently) IH 3288 w/C.A. w/670 hrs.; 1086 cab & air; JD 4440 w/P. Shift & R.G.; Case 2590 CA, PS; Case 2090 CA, PS, 970 fender, original; JD 4230 CA, QR; 4320 real nice; J.D. 2940; 4020 SC; 3020 D.; JD 4520 w/Factory Cab; JD 2840, 1 owner; Farmall 76-1566 CA, duals; Int. 464 Utility, Gas; MF 1100, original; Ford County Super 6, 4WD, w/3 pt.; JD 2010 G.; Farmall Super A w/Cult., Plow & Sickle Mower.

TILLAGE EQ.: IH 800, 9x, auto reset, flex plow; Bush Hog 20' Hyd. Fold Disk; AC 28' Hyd. Fold Disk; Ford 236, 9' Heavy Disk, like new; Glenco SS13 Fold Soil Saver; Field Queen Side Dump Wagon; Farmhand 880 Big Tub Grinder; JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R; NH 974, 6RN C.H., used 150 acres.

CORNPICKERS: Just-purchased remaining new NI pickers. Truck loads of 323 1 row & 324 w/12 roll beds & Super Shellers & Loads of Parts. Save 30% to 40%; (New) 324-2RW w/Super Sheller List $15,390 SALE $8,475; (New) 323 - 1R; (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New; 323 Nice - $2,500; 305 & 319 MNTD; JD 237 MNTD; NI 325 w/12 roll bed, like new

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

Porter Way 1R tomato harvester w/hyd. shaker.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 5400 C.A. Hydro w/10' direct cut header; 3800 w/Elect Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab; JD 35; JD 3960 Fire Damage.

N.H. 890, 782, 770, S717; NH 880 w/2RN C.H., nice; Fox 3310 w/3RN.

GEHL 600 w/2R; IH 830 w/3RN & Pickup.

FLAIL CHOPPERS: NH Used 38, I.H. 10; N.I. 4R Stalk Chopper.

FORAGE WAGONS: 4 JD 716A w/roof & tandem wagon, like new; N.H. #8 w/roof, like new; New Pequea 8x18 Bale Wagons & Hay Tedders.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; (2) 346T w/Thrower; NH 310 w/Thrower; NH 320 w/70 Thrower; NH 420's, real nice; 280 W w/Motor; NH 275 & 273T w/Thrower; **I.H.** 440; N.I. 456 Round Baler; N.H. 851 Rd. Baler.

RAKES: Used NH 256 for $1,450; NH 260 & 258 w/dual hitch setup.

N.I. (New) 406 w/Dolly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, used Grim 17' Hay tedder.

HAYBINES: N.H. 1495 S/P Hydro C.A.D. - 1,100 Hrs. - Real Nice; NH 1469 S/P, 9' w/Cab; (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (82) NH 489, real nice.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

FIELD QUEEN 1413 Flail Cutterhead, 8'.

PLANTERS: (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert., Insect. & Monitor.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 510, 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; New IH 5100 21x7 D.D. Soybean Special w/press whls., $5,250.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost.

GRINDER/MIXERS: NH 357; IH 1150; Brady 1050 Hydro Gr. Mixer.

BLOWERS: NH 27; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2+3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; **OLIVER** 546 - 5x16 Spring Reset; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; **WHITE** 549 6x18 Spring Reset On-Land; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16 plows.

JD 2500, 6x18 sp. reset.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8'; Athens 9'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'. **DISCS:** Miller 10' Offset; Hutch Master 9' Offset Disk; JD 310, 13'; JD BWA, 12; I.H. 480 - 20'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; JD 215, nice.

MULCH TILLERS: Glencoe SS13 Hyd. Fold Soil Saver; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Brillion 21' hyd. fold, nice; JD 3 pt., 12' Mulcher.

PACKERS: (New) Brillion - 12'; (New) Brillion 25' - Hyd. Fold; Brillion 10' & 16' w/end transport **(SOLD)**.

CULTIVATORS: J.D. RM 3 pt. 6R rear; JD 4 row 3 pt. rear; Case 6 to 8R 3 pt. hyd. fold cult.; Littleston 4R-3 Pt. field cult.; **J.D.** 1000-25' - Hyd. Fold.

HARROWS: JD 16' & 20'; Case #100-25'.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; Howard 13' Rotavator; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: CAT 955L, Nice; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Case 1816 **(SOLD)**; Bobcat 722 Skid Loaders.

Oliver OC12 Crawler w/Blade, Clecteac crawler w/blade.

LOADERS & BLADES: J.D. 48, 58, 148, 145; **IH** 2050; 2450; 2350; 2355 (New); Used 2000, 2001 New Great Bend 700; NI Loader; Set Of Forks For I.H. 2000 & 2250L; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI 4R shredders; JD 400, 15' rotary hoes.

LAWN & GARDEN: IH Cub 185, Cub LoBoy; Cadet 682 & 128, 1450, 482, 169, Cub; Cub w/mower; Sahto 550 w/mower; JD 950 & 650D like new.

J.D. 318 w/3 pt., used 110 hrs.

J.D. 318 w/25 hrs., like new.

J.D. 400, 318, 314, 212, 140, 112, 317, 316, 116.

Trailer load of (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon; Bestl- and Rock Picker; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SPREADER; J.D. Quick-Couplers; Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H Front & Rear Wts.; J.D. & I.H. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For **J.D.** 4400, 6600, 6620, 7700; **M.F.** 510, 760.

TRUCKS: I.H. Scout 4x4; DELTA 44' Combine Trailer; 79C.O. Freightliner, 1977 C.O. Freightliner; 1979 Polar AM 42' 6200 gal. milk trailer.

MECHANICS SPECIALS: TRACTORS: MF 1805, 4WD w/C.A., dual wheels, 3 pt., needs motor, short block; J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork.

CASE 1410 - Motor; 1212 - Housing.

FORD TW-20 - Housing; **OLIVER** 1800 - Motorwork; Farmall 1586 w/fire damage.

J.D. 5200 S/P Chopper w/R.W.D. - Fire Damaged Cab.

NEW & USED EQUIPMENT JULY SPECIALS

		REG PRICE	SAVE	SPECIAL
	BALERS			
Used	J D 336 W w/Thrower	$ 5250	$ 500	$ 4750
Used	Int 430 All Twine w/Thrower Nice	$ 2350	$ 400	$ 1950
Used	Int 440 Baler	$ 1350	$ 375	$ 975
	HAY EQUIPMENT			
Used	N H 479 Haybine	$ 3150	$ 300	$ 2850
Used	N H 488 Haybine	$ 4350	$ 350	$ 4000
Used	NH 477 Haybine 7 Ft	$ 2375	$ 400	$ 1975
New	MC 7 Rotary Scythe	$ 5150	$ 500	$ 4650
	TILLAGE			
New	Brillion 12 Ft Packer	$ 1750	$ 300	$ 1450
Used	JD 4x3 Ft Plow	$ 500	$ 100	$ 400
New	Landoll #230 22 Ft Fold Chisel Plow	$ 9750	$1350	$ 8400
New	Brillion 25 Ft Crow Ft Fold Packer	$ 5500	$ 550	$ 4950
Used	I H #700 6x16 Sp Reset Plow	$ 2750	$ 600	$ 2150
Used	Kewanee 20 Ft Wing Disk	$ 1950	$ 400	$ 1550
Used	I H #480- 20 Ft Wing Disk	$ 2350	$ 450	$ 1900
Used	N I 330 3R 30 w/Super Sheller	$ 6850	$1000	$ 5850
	CORN PLANTERS			
Used	J D 7000 4 Row W Dry Fert & Monitor	$ 4250	$ 400	$ 3850
Used	J D 7000 6 Row Plate w/Inst Dry Fert	$ 4500	$ 550	$ 3950
Used	J D 7000 8 Row N Liquid Inst Pop Monitor	$ 8250	$ 800	$ 7450
Used	I H 400 6 Row Dry Fert Fully Eq w/No-Till Att	$ 2950	$ 500	$ 2450
Used	I H 400 6 Row Liquid	$ 1450	$ 500	$ 950
	DRILLS			
Used	JD 8300 21x7 D D	$ 3750	$ 500	$ 3250
Used	I H 510 16x7 S D w/Fert & Grass Seed	$ 2750	$ 400	$ 2350
Used	JD FBB w/Fert & Grass Seed	$ 1250	$ 300	$ 950
	TRACTORS			
Used	J D 2940 w/Hi Lo w/R G	$14500	$ 700	$13800
Used	J D 4430 4 Post R G	$ 9900	$ 400	$ 9500
Used	Farmall 1566 w/Cab & Duals	$14500	$1600	$12900
Used	Ford 9600 w/Cab	$ 8800	$ 900	$ 7900
Used	MF 1100 Original	$ 5400	$ 950	$ 4450
Used	J D 3010 D L & B (as is)	$ 4500	$ 750	$ 3750
Used	A C 6080 w/R G	$12900	$1400	$11500
Used	AC 220 Original	$ 8900	$1000	$ 7900
Used	AC XT190D	$ 4600	$ 625	$ 3975
Used	Farmall 706 Gas Tri F H	$ 4500	$ 650	$ 3850
Used	Ford 7600 w/Dual Power Original	$ 9 900	$ 450	$ 9 450
Used	Case 1070 PS	$ 6850	$ 850	$ 6000
Used	Case 930 WF Original	$ 4950	$ 450	$ 4500
Used	J D 6030 C A 175 H P	$17300	$1800	$15500
Used	J D 5020 w/Duals Whls (as is)	$ 5850	$1100	$ 4950
Used	I H 1468 C A 145 H P	$ 8800	$1550	$ 7250
Used	Farmall 706D W F 3 Pt	$ 5450	$ 700	$ 4750
Used	I H 460 Utility Gas w/Loader (as is)	$ 3250	$ 550	$ 2700
Used	M F 2675 w/4 Post R G	$10000	$1200	$ 8800
Used	M F 1135 w/R G	$ 8900	$1650	$ 7250
Used	Oliver 2050	$ 8800	$1000	$ 7800
Used	JD 2020 Gas	$ 3250	$ 800	$ 2450
Used	Farmall Cub w/Mower	$ 1650	$ 400	$ 1250
Used	Bobcat 520 Skid Loader as is	$ 2450	$ 500	$ 1950
	HARVESTERS			
Used	NH Super 717 1R & PU Head	$ 1850	$ 400	$ 1450
Used	NH 770 w/2R C H	$ 1850	$ 400	$ 1450

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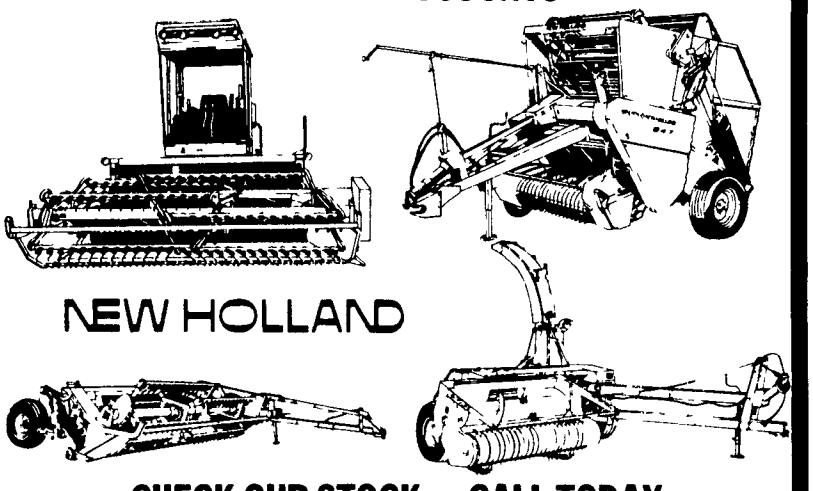

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IH 656 ..... $5,200
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Case 1410 ..... $8,200
Case 65 Ldr. (Mtd. on 1410) $1,800
Case 800 ..... Just In!
Case 1210 ..... Just In!

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(3) Gehl 99 Blowers
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IH Cub in excellent condition with 1 bottom plow, set of cultivators & snow plow. New Rubber
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Ford 6610
Ford 7700
Ford 9700 cab, DP
Ford TW15 w/cab & air
Ford TW20, cab & air
JD 2240 w/loader
(2) JD 4040, 2WD
JD 4040S, 4WD w/cab
(2) JD 4240, 2WD
(2) JD 4240, 4WD, cab & air
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Oliver Plow, 2 Bottom,3 Pt.
Allis 16" Plow, 5 Bottom
JD Hay Rake, 3 Pt.
Sauder Snow Blade
Rototiller For Cub Cadet Tractor, Rear Mount
50" Befco Rototiller, 3 Pt.
ARPS 7 Ft. Blade, 3 Pt.
Worksaver Single Shank Ripper
Worksaver Post Hole Digger
Landoll Chisel Plow
Concrete Mixer, 3 Pt.
IH Sickle Bar Mower, 3 Pt., 7 Ft.

NEW EQUIPMENT

Fuerst Tine Harrow, 12 Ft.
Herd Seeder, 3 Pt.
AMCo Disc 10'6" Double Offset
Wagon Running Gear, 10 Ton w/Tires
Wagon Running Gear, 12 Ton Tandem w/Tires
ARPS Backhoe No. 70, 3 Pt.

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South of Schaefferstown, PA
PHONE (717) 949 6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

Dismantling Combines for parts over 400 all makes and models Call before you come.

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 6600, 4400, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver 545, 535, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case. 960, 660, 600. NH 975, 985. NM· 5297, MM Uni, White 8600, Massey 750D, Straw Spreaders & Choppers

COMBINES

Massey 410 dsl. quick tach, cab & air
Massey 410 w/4R corn & grain head $2850
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
IH 403 w/4R & grain head $3000.
MF 760 w/grain & 6R corn
MF 35 SOLD rain head
Case 600 w/10' grain
MF 410 w/grain & 4R 30" corn, $4750
JD 6600 diesel, hydro, rotary screen
JD 6600 diesel, gear drive
JD 7700 diesel, hydro w/rigid grain head, $7,950.
JD 4400 diesel w/rigid grain head, $7,500.
JD 55 w/2R & grain, $2850
(2) JD 45 squareback w/10' grain & 2R corn, $3875
2 JD 45 roundback w/10' grain & 2R corn, $2250
For JD 4400, 6600 & 7700 combines, we have 3 JD flex heads & rigid heads, 4R wide, 4R narrow, & 6R narrow, prices depend on heads, you pick.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head.
IH 715 duals, 4R & grain.
IH 403 hydro w/4R 30" & grain, $5500
IH 105 w/10' & 2R corn, $2500.
IH 93 w/10' grain, $2,000
MF 510 diesel quick tach w/grain, $5500.
MF 300 quick tach w/grain & 2R corn, $3875
We have 4R 30" & 4R 38" corn heads for MF 510 & 410.
Gleaner M diesel w/grain, 4R, 38" & 4R 30" corn, $11,500.
Gleaner E3, grain & 2R, new motor, $5500.
Case 660, cab, grain, 2R or 3R 30"
Case 600 w/cab & 10' grain head

TRACTORS

Farmall M w/WF $1100
IH 706 dsl., good shape
IH 340 w/PS, fast hitch
IH 1066 Dsl., cab, dual PTO, 3760 hrs. w/complete motor overhaul, rebuilt injector pump, new oil pump, will show bills, $9500.
Farmall Super M w/WF
IH 1206 Diesel, WF & big rubber, $4950
Farmall C, real nice, $950
Ford 3000 Diesel, $4000
Farmall Super C w/hyd. & pulley $975
Massey 1080 D, $5200
IH 340 w/fast hitch
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm plow $1250
Ferg. 30 w/3 pt
Farmall 560 Diesel $2850
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
IH B504 High Crop

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs

SPREADERS

Case Ground drive, $350
IH 225 bushel, PTO, $500

CORN PICKERS

1&2 Rows Pull Type & mounted. Also, 50 for parts

ROTARY MOWERS

3 pt. 6,7 & 8'
Also pull types.

WIDE FRONT ENDS

Farmall H & M
IH 340
Massey 101, 30 & 33
AC D17
WD 45
WD
Farmall C or Super C, 200 & 230
Ford 6000 WFE

FORAGE HARVESTERS

IH 830 3R corn & p.u head
IH 830 w/2R 30" corn
IH #8 flail chopper
IH 720 w/2R, 30" & p.u. head, used 3 yrs., always kept in A-1 cond.
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

TRACTORS ALL WITH LOADERS

AC HD5 Crawler loader $2675
Farmall Super C $1,675.
JD 450 Crawler loader, $8,950.
Farmall M w/PS $1,850
Farmall 200 SOLD st hitch & live pu , $2,000

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

CORN HEADS

2, 3, 4, and 6 Rows

HAYBINES & RAKES

JD 1209 9', $2,450
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
Hesston 9' self-propelled, $2200
IH Wheel Rake, $625
JD Rake
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
Hesston 10' Hydro-swing, center pivot hitch, $2850.
IH Rake w/front dolley wheel, $785.
NH 477, 7', $2150

PLOWS

(15) From 2-7 Bottom

MISC.

Badger 3 btr forage wagon w/roof
IH fast hitch balanced head mower
Pull type road grader
Sickle bar mowers, 3 pt semi & trailer types.
Hay Balers, with or without throwers, $300 & up.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
Ferg. loader w/hyd. bucket & front pump $650
12 Tooth Trailer type chisel plow

New 3 Pt. Equipment

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 656, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 720 D, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20 Case· 400, 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N Oliver· 1800, 88, 77, 70, 60. Crawler· D2 Cat & Oliver

KEITER'S FARM MACHINERY
R.D. 1, Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

TRACTOR CASE VAC 14
3 pt. hitch, new rear tires - Massey plow, 14", 2 bottom, disc harrow - boom with 3 gang reel mower, all $1500.
Call **717-898-3298** after 5

NH 3 Row Adjustable Snapper Head To Fit Self Propelled Or Combine. Like New
NH 1 Row Snapper Head To Fit 770 or 782
717/949-3074

FOR SALE
MF 1155 w/cab & air
White 2-45 w/loader
AC 720 w/mower & loader
Schwartz 1730 Quick-tach loader
AC field cultivator
7 tooth soil saver
JD 2940
MF 1105
MF 184-4, 4WD
IH 574 D
Landini 5830, 4WD
NH 770 Harvester
NH Super 717 harvester w/2 heads
7 tooth Chisel Plow

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Fully Warranted
Everyday Discount Prices

BURNHAM 717-242-1614	SHAMOKIN DAM 717-743-5383
STATE COLLEGE 814-234-3192	WILLIAMSPORT 717-323-5645

USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air; 6080; 6060; 4WD; 5050 4WD w/loader; 5040 w/full hyd. front end loader; 190XT; 190XT w/cab; 175 diesel; 160; D17; D15; G w/hydr. & cultivator; B.

JD 3020 diesel; 3010 diesel; 2510 powershift, 2240.

IHC 674, 544; 424 w/hydr. dump loader; 230; 140; 100; Super A, with equipment; Cub; Cub low boy w/5' Woods rotary mower; Cub low boy w/Mott Hammer knive mower; Cub w/cultivator.

FORD: 7700 4WD; 7600 diesel, high clearance; 7000; 6600 w/quick tach front end loader; 5000; 4000; 600; and 8 N's.

KUBOTA: 7500 4WD demonstrator; 7200 4WD w/loader & mower, 89 hours, like new; L 225 w/cab.

MF: 285; 265 diesel; 175 diesel; 165; 135; 65; 65 diesel; 50 diesel; 40; Ferguson 30, 40.

OLIVER: OC 6 diesel, crawler, good bottom.

HAY EQUIPMENT

HAYBINES: NH 477-7', Hesston PT7, PT10, 1071, 1090-9'.

SELF-PROPELLED HAYBINES: Hesston 6200, 310, **CUTDITIONERS:** NI 279-9', NH 270, 272-7'. **HAY TEDDERS:** (New)-Fahr 4 star 17 ft., Kuhn 2 star, Grimm PTO reel type Deutz-Fahr side rakes. (Used)-Fahr 4 star, Lely 2 star Kuhn 2 star, 3 pt., Grimm PTO and ground drive. **BALERS:** MF 124, NH 270, 268, 276, 310. **BALERS w/THROWERS:** NH 273, 275, 315, 320; Hesston 4500, MF 124, IHC 425. **ROUND BALERS:** Hesston 5800, NH 846, 851, 852. Zimmerman 36 & 40 ft. elevators. New wood & steel bale racks. In stock new 6, 8, & 10 ton running gears, 12 ton tandem running gear. Large selection of sickle bar mowers, 3 pt. hitch, semi mount, & mounted. Call for your needs.

SIDE RAKES: NH 256 w/dolly wheel, 56, JD 660 w/dolly wheel, NI, IHC 35 w/dolly wheel, NI wheel rake. Deutz 3 pt. hitch disc hay mower. Hesston 1014 2+2 hydr. swing mower conditioner just returned from college lease. Hesston stack Hand 10 & 30.

USED FORAGE HARVESTERS:

Hesston 2000-100, 2000-150, 7020; NH Super 717; large selection of pick up heads. JD 5400 self-propelled forage harvestor. IHC, Kools, and NI forage blowers. Gehl 750 chopper w/2R corn head, like new.

FORAGE BOXES: IHC- 3 beater w/roof, Grove 2 beater, H & S 3 beater, Lamco 2 beater.

NEW DISTRESSED MACHINERY - NEEDS TO BE SOLD!

New left over weathered hay tools at reduced prices: (2) NI 279-9' cutditioners; NI 272-7' cutditioner; NI 406 hydr. drive side rake w/dolly wheel; NI 7' trailer mower - 1 with hydr. lift and 1 with mechanical lift; Arts way silage blower; NI 555 baler w/thrower.

INDUSTRIAL

TRACTOR LOADER BACKHOES - Case 580C w/cab, JD 310-A. **CRAWLER LOADER** - AC 655. **TRACTORS WITH LOADER, 3 PT. HITCH & PTO** - IHC 2444, MF 40, MF 2200. **SKID STEER LOADER** - Ford CL40 water cooled engine, good condition; NH 225, Bobcat 610 gas, Bobcat 611 Deutz diesel. **LOG SKIDDER** - (2) JD 440 series A; Ford 50 HP power unit.

FORKLIFTS - Ford, AC 600 series - 21 ft. lift. JD 9300 backhoe. AC 840 1½ yd. articulated payloader; AC 940 2 yd. articulated payloader. 1 ton paving roller. 1977 Ford F700 truck with dump body, very good. 2 axle - 6 ton Tag-A-Long trailer; 10 ton Tag-A-Long trailer. ARPS 3 pt. backhoe for small tractor. Mechanics Special, JD 1010 Diesel tractor loader backhoe.

SPRAYERS

3 pt. & trailer sprayers, several orchard sprayers - air blast.
Meyers trailer air blast
John Bean trailer hand gun PTO driven

LIQUID MANURE EQUIPMENT

Hedlund Martin Vanguard 2400 gal. tandem spreader.
2100 gal. liquid spreader w/knife injector.
NI Basin Pump.
New Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
Better Bilt PTO liquid manure pump
Used tank type spreaders, 4 used PTO ground drive conventional spreaders
Better Built 8' Manure Pit Pump, very good cond.
New Hawk 170 tank spreader at dealer cost, only 1 available
Badger 3350 Gal. tandem spreader w/injectors.

MISCELLANEOUS

IHC 510 Grain Drill 13 double disc has grass seed & fertilizer like new, Shaver post pounder, 3 pt. hitch York rakes Servis 10 ft. 2 spindle trailer rotary mower, Bush Hog 5 & 6 ft. 3 pt. rotary mowers, Howard heavy duty 5 & 6 ft. 3 pt. rotary mowers, Small Davis backhoe for skid steer or 3 pt. mounting, IHC fast hitch carry all platform, Mott Hammer knive mower for Farmall Cub, 3 pt. hitch Mott Hammer knive mower, (3) Farmhand Corn Blurrs for high moisture corn, 20 misc. hydr. front end loaders for various models and make tractors - call for your needs, Valby 3 pt. wood chipper, AC 100 HP D power unit with P.T.O. and clutch - choice of three. Just received new Kubota M 7950 DT Tractor with 4WD high clearance ideal for muckland farming - 76 PTO horsepower. Mounted cultivator for Farmall Cub, Super C, 200, 340; PTO Roller Mill, like new. Farmhand regrinder blower, like new.

NEW EQUIPMENT

Full line of Kubota tractors, loaders, mowers and tillers, low interest on all models. Deutz-Allis lawn and garden tractors. Deutz-Allis farm tractors from 40 to 110 horse power in stock. 3 pt. cement mixers, blades, loaders, backhoes, trailers and carts.

WE SHIP PARTS DAILY BY UPS.

THIS WEEK'S SPECIAL
IHC 3414
Tractor Loader Backhoe
Runs & Operates
$5,450

MARSHALL MACHINERY, INC.
Rt 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R D #4, PA 18431
PHONE: (717) 729-7117
SALES & SERVICE
Deutz Allis, AC, Kubota, Hesston
New Idea, CDS Industrial formerly AC light industrial

WISCONSIN HEAVY DUTY ENGINES

WISCONSIN ENGINES

- V465D 65.9 HP N.H. Repl. $3050.00
- VG4D 37 HP, NH Repl. $2245.00
- VG4D, 37 HP, For Clutch $2595.00
- W41770 35 HP, Sta. F.W.A. $2225.00
- VH4D 30 HP Bobcat Repl. $1925.00
- VH4D 30 HP Sta. F.W.A. 2290.00
- VH4D 30 HP Ford Repl. $2405.00

Trade In Allowance Available
(Repl. Engine In Stock To Fit Most Popular Skid Loaders)

ROBIN & HONDA 1200-4000 Watts
Industrial Generators

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

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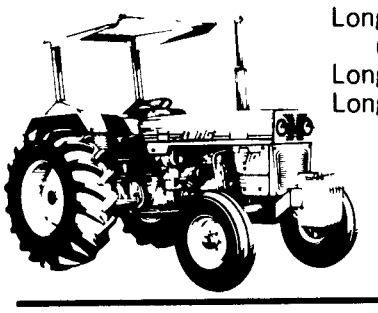
Stretch Your $'s The Long Way With
FORRESTER FARMS
LONG

Long 310 28 H P	$ 6500
Long 310 DT 28 H P w/1549 loader	$ 8500 $10,500



Long 610C 64 H P (Orchard Model)	$8400
Long 1199B 3 pt Backhoe	$4200
Long Box Scraper w/hydraulic attachment	$ 795

All At: Forrester Farms
PH: (717)263-0705
¼ Mile East of Exit 6
I-81 on U.S. 30

Hot Deals On Mitsubishi In July

✓ out these prices

MT 160 4WD	$5600
MT 180 4WD	$5900
MT 180 4WD Hydrostatic w/54" Mowerdeck	$7200
MT 372 w/48" Mower Deck	$4500
MT 210 4WD, PS, Live PTO w/K95 Loader	$8250

These great deals won't last long so call or stop by:

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Forrester Farms
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HOURS: Mon.-Fri. 8:30-5:00; Sat. 8:30-12:30

1973 Cub Lo-Boy Tractor w/60" Rotary Mower Very Clean

MANOR EQUIPMENT, INC.
Sinking Spring, PA
215/678-0828

New Equip.
NH 316 Baler w/75 Thrower
Cash Price $10,400

NH 472 Haybine
Cash Price $6,400

Walsh 300 Gal. Sprayer, Centr. Pump, Real Good $1,095

NH 489 Haybine

300 Gal. Skid Sprayer, Truck Mtd.

Gehl Forage Wagon $1,095

NH 320 Baler, Good Shape, No Thrower

NH 67 Baler w/PTO Thrower

Case 1830 Skid Loader, Good Shape

New NH 663 Tank Manure Spreader $4,900 Cash

PAUL SHOVER'S INC.
35 Willow Street
Carlisle, PA
717-243-2686

MF
Massey Ferguson

MF 1150 Tractor
(2) MH Pony Tractors
Super A, 60" Mower
Ford 501 3 pt. Mower
NH 516 Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
IH 37 Baler w/Thrower
Hesston PT10 Mower Conditioner
NH 469 Haybine
NH 25 Blower
Case 5B 16" Plow
JD 4x14 Mtd. Plow
NH 822 Corn Head
Brillion 24' Field Harrow
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
Gehl Blower
Kasten 14' Forage Box
Grove Forage Box & Gear
NH S23 Blower
Farm Hand Flail Tank Spreader

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

USED EQUIPMENT

AC 7000 Tractor w/Cab. Call For Price
AC 7045 w/Cab & Air
D17 w/Front End Loader

DEUTZ ALLIS

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
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WE

HESSTON CORPORATION

NEW EQUIPMENT SPECIALS

White 2-88 w/Canopy & Radials 18.4x38
... Reg. Price $26,500 Cash Sale Price $22,500
Bush Hog Soil Hog 15 Shank Flat Fold, 32" Shank $12,300
7 Shank Soil Hog ..... $ 5,200
Dion Forage Wagon, 3 Beater Roof, 10 Ton ..... $ 6,000

Kuhn Tedders-Most Models in Stock

NI 486 Round Baler ..... $ 9,800
M&W 1500 Round Baler ..... $ 9,350

HESSTON EQUIPMENT

Hesston Tractors 37HP-160HP ..... In Stock
1010 Hydro Swing ..... $ 7,500
1091, 9' Windrower ..... $ 6,000
1150, 12', 9' Rolls ..... $ 8,900
1050, 9' Disk Conditioner ..... $ 8,200
DP20 Baler Processor, DEMO ..... $ 6,900
2420, 12' Disk Harrow, 22" Blade, Spring Gang Hangers ..... $ 3,500
5530 Round Baler ..... $ 6,000
Forage Box, 3 Beater & Roof 10T Gear 12.5xL15 ..... $ 4,900
8T Gear 11Lx15 ..... $ 700
10T Gear 12.5Lx15 ..... $ 850
12T Tandem 12.5Lx15 ..... $ 1,300
7014, 56" Blower ..... $ 1,800
4600 Baler w/Thrower ..... $ 9,200

USED EQUIPMENT

1983 White 2-105, 4WD, 540 Hrs.
Kuhn 8' FC 250 Disk Conditioner
Kuhn GMD66 3 pt. Mower
Amco F15, 24' Wing Disk
White 281, 12' Offset
Hesston PT7

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
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Vicon

Vermeer

1 Vermeer R8A rake
1 Vermeer R23 rake
1 Vermeer 504I baler (demo)
3 no-til 107 drills
1 504 G baler
1 605 E baler
1 NH 850
1 MF 128 sq. baler
1 JD FB 177 drill
1 shaver post driver (used)
2 1209 JD mower conditioners

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) Vicon 365 Gal. Truck Mount Sprayer
(1) Single 4 Wheel Rake
(2) 3 pt. Disk Mowers
(1) 6-Basket Tedder, 20 Ft.
(1) 4-Basket Tedder
3 pt. Sprayers - 50 Gal. to 235 Gal., Booms from 21 Ft. to 35 Ft.

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(2) 8x18 Bale Throw Racks, Steel Const., 8 Ton Gears
(1) 8x18 Self Unload Bale Rack

NEW SOUTHEAST MFG. EQUIPMENT

(1) 8' Scraper Blade
(1) 6' 3 pt. Rotary Mower

USED EQUIPMENT

(2) CM 240 Disc Mowers (Demo)
(1) NI 7 ft. Cutditioner
(1) NH No. 850 Round Baler — $3,500
Farmalls - "H", "M" And Super C

GOOD USED FARM EQUIP.

NH 316 Baler, Baled 1000 Bales $7,250
Int. #10 Drill, 16 SOLD Real Nice $1,450
Int. 3 Bottom 16", 3 pt. Plow $325
NH 1002 Bale Wag SOLD $2,800
Kewanee 15' rotohoe, 3 pt. $550
NH 489 Haybine, Brand New, Never Used $7,450
NH 489 Haybine $3,200
Woods 72, 3 Pt. Rotary Cutter, 6' $750
NH #25 Blower, 540 RPM $550
IH 370, 10' Transport Disk $600
Pequea Hay Tedder, 7' PTO (New) $1,275
(2) Hay Rack Wagons, 16' Like New.. $1,150 ea.

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Can Deliver
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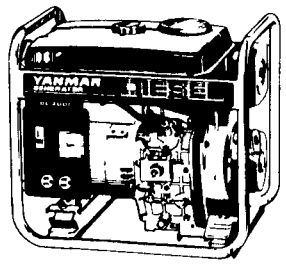
YANMAR

Put Your Portable Power On A Diesel Diet

Introducing the air-cooled diesel gen sets from Yanmar.



- 9 to 12 hours continuous operation
- Safer fuel handling and storage
- Smooth, quiet, steady power
- Electric start standard
- Choose 2200 & 3300 Watt models

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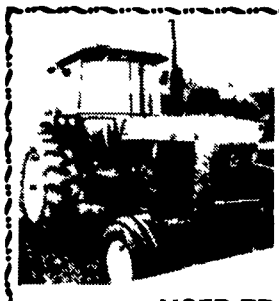
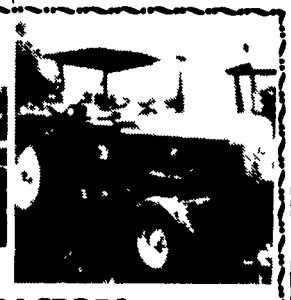
Rt 501 1½ Miles South of Schaefferstown, PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8





USED TRACTORS

J.D. 4240 Cab Like New $24,000
J.D. 4000 Roll-Gard P.S. $9,500
J.D. 2840 Roll-Gard $14,000
J.D. 2150 w/Loader $14,000
J.D. 2510 Overhauled $4,500
J.D. 1010 w/Loader $2,700
J.D. 850 w/6' Mower $6,000
J.D. 430W $2,600
Ford 4100 Turf $3,500
Ford 1000 w/6' Mower $4,500
Ford 9N $1,400
IH 460G w/3 B Plow $2,500
2-Cub 154 Lo-Boy w/Mower
2-Cub Lo-Boys w/Mowers
1-Cub 185 Lo-Boy w/Mower $2,800
J.D. 336 Baler w/Ejector Rebuilt $3,600
J.D. 3800 Harvester w/Elect. Conts. $3,000
J.D. 1209 Mower-Cond. $3,800
Lamco Forage Wagon $1,000
NH Forage Wagon $1,800
NH #8 Forage Wagon $2,100
J.D. 6600D Combine 13' Platform 4RW Corn Head $18,000
J.D. 272 Mower $700
Woods 5' RM 59 Mower $500
Woods C80 Mower $900
Ford 5' Mower $500

NEW TRACTORS
EXTRA DISCOUNTS - WAIVER
WILL SELL

4450 P.S. Cab	2550
4050 P.S. 4 Post	2350 4 WD
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New JD 2950, while they last
JD 2030; 2840; 4020; 3010 gas
2510; 2020 gas
Int. 1066; 966; triple 666; 656; 706 with 310 motor
White 1955 with new over and under, new 8 ply tires
IHC 416, 710 reset plow;
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Several Factory IH Wide Front Ends
Also 2 and 3 Pt. Hitches

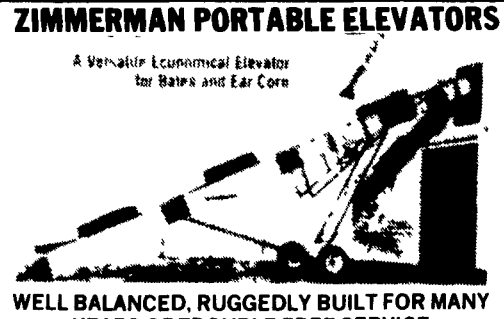
USED TRACTORS

JD 4010 diesel, wide front end 3 pt. good average tractor
Farmall 856 Diesel, Wide Front, 3 Pt. rebuilt TA, good tractor
Farmall 966, 1975 Model, Diff. Lock and Clutch Assist, Cab and Air, Good Solid Tractor
Super MTA, Good SOLD ondition, Rebuilt TA, Wide Front Availab
IH W-9, 55 HP, Good Drawbar Tractor, Power Steering, Good Rubber, has belt pulley, $1,500
Farmall 200, fast hitch and sickle bar mower

Delivery Available Anywhere

Quality Used Parts
We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

ZIMMERMAN PORTABLE ELEVATORS



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NEW HESSTON MODEL 1071
7 FT. MOWER-CONDITIONER

USED EQUIPMENT

- Woods Rotary Mower, 6 Ft., Like New $800.00
- JD Rotary Mower, 5 Ft. $400.00
- NH 752 Crimper
- NH 456 Mower, Used
- Brillion Cultipacker 10 Ft. $350.00
- Int. 100 Balance Mower
- MC 7E Rotary Scythe $1250.00
- IH 1150 Grinder Mixer, 1000 RPM, Good $1400.00
- Gehl 800 Harvester w/Silage Table $2400.00
- Gehl 600 Harvester w/Silage Table ... $1850.00

USED TRACTORS

- Case 930 Comfort King 3 Pt. $3800.00
- IH 560 Gas, W.F. w/Pulley $2650.00
- AC XT190 Diesel w/Pulley $4950.00
- IH 806D $4850.00
- AC D19 Gas $2600.00
- Case 930 Comfort King w/Steel Wheels & Pulley $4950.00
- Case 1030 Comfort King $3500.00
- AC D19 w/Pulley $3400.00
- MF 135 ..... $3950.00

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34 H.P. Water-Cooled Diesel Engine With Bucket, Big Tires

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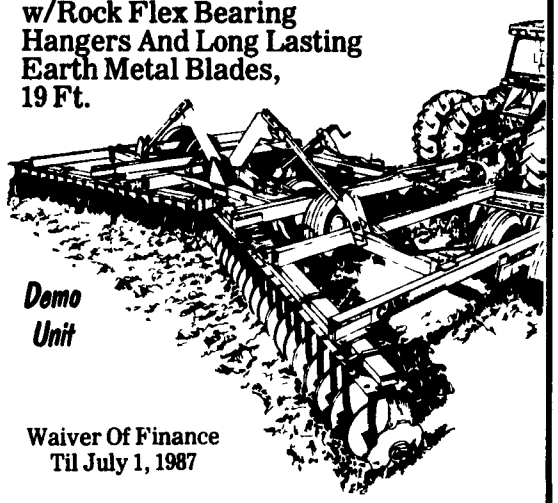
CASE IH 496 DISC HARROW

w/Rock Flex Bearing Hangers And Long Lasting Earth Metal Blades, 19 Ft.



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Waiver Of Finance Til July 1, 1987

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All Tractors In Stock At SPECIAL DEALS

On Display:
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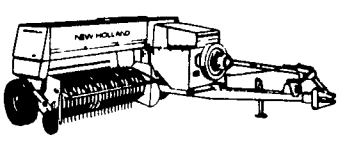
- **MODEL 3294** 4 WD, 162 P.T.O. H.P.

NEW CASE IH PROGRAM

5% APR Financing
OR
Waiver Until July 1, 1987 & Then 8.8% Financing
OR
Extra Cash Discounts

N.H. 320 BALER w/70 THROWER



Excellent Condition
Like New

GOOD CLEAN USED EQUIPMENT

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- 7 Tooth Glencoe Soil Saver, Ex
- JD KBA 10 Ft Transport Disk Harrow
- IH 370 Disk, 12 Ft
- MF Hyd Wing Fold Disc Harrow, 19 Ft., Ex Condition
- IH 700 Plow, 4 Bottom, 16" Semi-Mt
- 8 Shank Bush Hog Chisel Plow, High Clearance
- Brillion 10 Ft Transport Harrow, Excellent
- JD 12 Ft Cultimulcher
- Case 8 Ft Disc Harrow

MISCELLANEOUS
- 1 Pr Dual Wheels & Tires 31x5 15-x15 8 Ply
- 1 Pr Dual Wheels & Tires, 18 4x26 6 Ply

SKID LOADERS
- NH L775 Skid Loader w/66" Bucket & Backhoe
- Little Dipper Loader w/Bucket - Also Makes Excellent Fork Lift
- NH 775 Loader w/Bucket
- NH L225 Skid Loader w/Bucket
- N H L785 Skid Loader Demo Unit, One Only, Call For Details

HAY & FORAGE
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
- NH 880 w/Pickup Attachment
- IH 640 Shredder, 4 Row
- NH 2 Row Snapper 30" Rows
- IH 37 Baler
- NH 269 Baler w/Thrower
- 18 Ft Hay Rack Wagon
- NH 67 Baler w/Chute, Nice
- Harvest Handler 16 Ft Grain Elevator
- NH 770 Harvester w/2 Row Cornhead & Pickup Attachment
- Grove 8 Ton Gear

TRACTORS
- IH 350 Fast Hitch
- Farmall 300
- IH 504 Tractor w/Loader

PLANTING & SEEDING
- IH 400 Planter, 6 Row, w/Dry Fert
- AC Grain Drill
- Ontario Drill

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- NH 513 Spreader w/Hyd Gate
- NH 362 Tank Spreader Excellent
- Tandem Axle Starline Tank Spreader, Excellent

- NH 27 Blower
- NH 469 Haybine
- NH 24 Ft. Elevator
- NH 258 Rake w/Dolly Wheels, Used 1 Season
- IH 56 Blower
- NI 219 Cut-Ditioner 9 Ft.

- NH 489 Haybine
- N.H. 56 Hay Rake
- Gehl 99 Twin Blower, Ex. Condition

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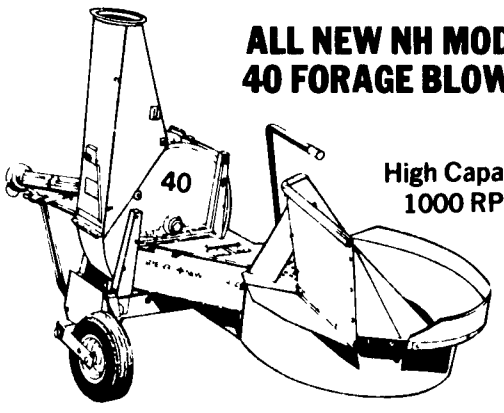
ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

NEW HOLLAND

YOUR FORAGE HEADQUARTERS

After the sale . . . it's the service that counts!

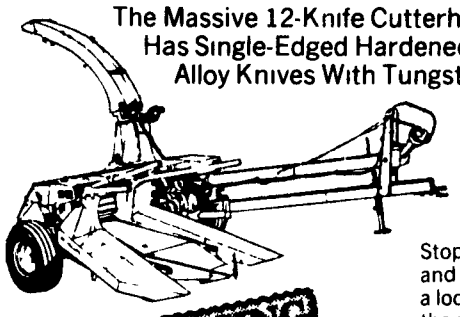
ALL NEW NH MODEL 40 FORAGE BLOWER



High Capacity 1000 RPM

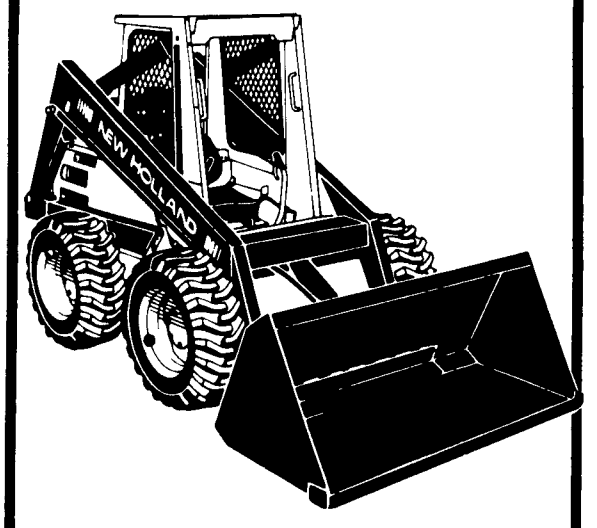
THE NEW NH MODEL 790 FORAGE HARVESTER

The Massive 12-Knife Cutterhead Has Single-Edged Hardened Alloy Knives With Tungsten surfaces.



Stop in and take a look at the new Model 790 today

N.H. L455 SKID LOADER



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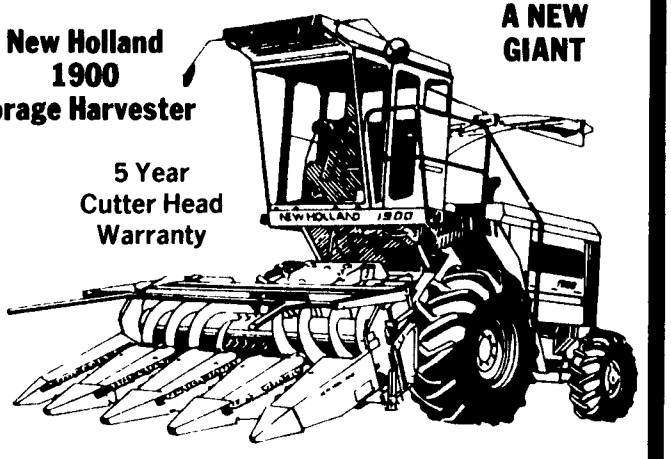
New Holland 1900 Forage Harvester

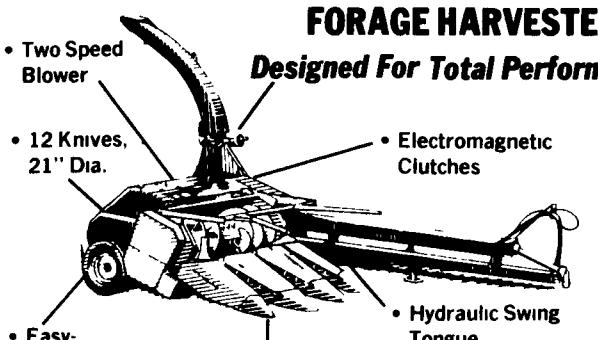
A NEW GIANT

5 Year Cutter Head Warranty



NH MODEL 900 FORAGE HARVESTER

Designed For Total Performance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• Hydraulic Swing Tongue
• Easy-Adjust Shearbar
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Pay Cash And Get Big Rebates Up To $3000

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2-88 Tractor w/Cab
508 4/5 Bot. Plow
598 5/6 Bot. Plow
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KUHN-
10' 2 Pull Type Tedder
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
4510 Skid Steer Loader
BU960 For. Box
BU970 For. Box
FB 1540 Blower
MC 2160 Mower Conditioner
RM 1460 Round Baler
DC 2330 Disc Mower Cond.

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
353 Spreader
272 Cutditioner

USED EQUIPMENT

No. 702 Uni System w/Cornpicker
Woods 6 ft. Rotary Mower
Gehl 2500 Skid Steer Loader

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NEW TRACTORS & EQUIPT

Deutz Allis 6035 33 HP, 8F 2R trans
DX3 70A 65 Hp 12F/4R trans 4WD Demo
DX7 10 145HP cab 36F/12R powermatic trans

SPECIAL OF THE WEEK
Deutz Allis 6035 33HP 8F 2R trans remotes
$9,700

Deutz Allis 6080 84 HP 12F/3R trans , cab
Deutz Allis 5220 21 HP 12F 4R trans turf tires
DX3 30 51 Hp 8F/4R trans
DX6 50 120 HP cab 12F/8R powermatic trans
Landini 5830 42 Hp 12F/4R trans 4WD $9995
SM40CR Mower Conditi oner $4 795
HD 490 Square Baler w/Thrower 23T per hr , $9 900
GP 2 50 4x5 Round Baler fully automatic $9,400
KH 500 17 rotary ted ders $2 795
KH 300 9'10 ' rotary tedders $1 795
KS 85DN 9'10" rotary rake $2 295
KS 150AS 10'10" rotary rake $2 295

USED TRACTORS & EQUIPT.

IH 656 Dsl , Cab, 15 5x38 tires
NH 850 round baler, excellent shape
JD 1209 mower con ditioner, stub guards $3,500
Ford Super Major 5000 Diesel, belt pully 47 HP

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JD 510 Round Baler
Very Clean, $5500

USED EQUIPMENT

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NH 365, $1100
NH 791, $2500
NH 510, $750
JD 40, $995
1257 Demo Hedlund Martin, $4500

HAY & FORAGE
Case 7 ft. Mower, $250
JD 327 Like New, $5500
NH 469 Haybine
JD 38 & 35 Harvesters
JD 640 Rake, $895
NH 880 Harvester w/Grass & 2 Row Corn Head, $1995
Hesston 5800 Round Baler, $3750

LOADERS
OMC 320 Skid Loader, $4500

TRACTORS
JD 4000, $8500
JD 2520 Dsl., $6500
JD 3020, $6900
JD 3010, $5500
JD 2840, $12,500
JD 620, $2100
JD 2520 Gas, $5800
Set of 34" Duals w/Bar Clamps, $450
Set 36" Wheels

TILLAGE
JD 3 BT 14" Plow
JD KBA 9 Ft. Disk
Oliver 4 BT 16" Plow
JD 22 Ft. Wheel Harrow
JD 5BT 14" Plow

COMBINES
JD 6600, $6500
JD 7700, $9500
NI 2 Row Mounted Picker, $795
Walsh Sprayer, $595

bobcat

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John Deere Sales & Service

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USED SKID STEERS AND INDUSTRIALS
8.8% Financing

USED EQUIPMENT

TRACTORS & SKID STEER LOADERS

JD 60
JD 2640
Case 2090 Cab
Case 2290 Cab
IH 1066 Cab
Oliver 180 D
Case 580 C Loader
Case 1816 B Uniloader
Case 1737 Uniloader
Case 1835 Uniloader
Case 1740 B Uniloader
IH 4130 Skid Steer

MISC. EQUIPMENT

767 Forage Harvester
763 Row Crop
766 Hay Pickup
838 Uni Husker
325/329 Picker Sheller
Bush Hog 10' Mower
Gehl 1580 Blower
Mechanical Trans-planter
5' 3 Pt. Rototiller
JD—AC—IH Corn Planters
IH Grain Drill
Badger Box
NH 8 Forage Box
OMC 217 Mower Conditioner

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JD 4040 w/Cab
JD 3020
AC 6080
AC 7040
AC 7030
AC D21
AC 200 w/Cab
IH 986
Case 1210 w/4WD & Loader
Case 730
AC 7045
AC 7045 w/4WD

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F2
MF 300 13 ft. Platform & Cab
JD 6620 Side Hill 6 Row Corn Head, 15' Platform

USED PLOWS

White 6BT
Oliver 6BT
IH 5BT
JD 4BT
2 Chisel Plows
JD 3BT

PLANTERS

JD 7000 Conservation 8 Row
JD 494A 4R
AC 300 2R
JD 8300 Grain Drill

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Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

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TRACTORS

JD 4640, Quad, fact cab & air, 20.8x38, w/duals
JD 4640, Quad, 20.8x38 radial, fact. cab & air
1981 JD 4440 Power shift, fact cab & air
JD 4440, fact cab & air, QR.
1979 JD 4240, fact. cab & air Quad range
JD 4040, fact cab & air, quad, 38" rubber, very nice
JD 4430, quad, fact cab & air
JD 4230, fact. cab & air, quad
JD 4030 w/year round cab, dual hyd., 38" rubber
JD 4020 Diesel, di SOLD , WF, side console
JD 4010, gas, WF
JD 2940, 1980 model, fully equipped very nice
JD 2750 Fender tractor, like new
JD 2640 w/Hi-Lo, dual hyd
JD 3020 Dsl., side console, WF, syncro
JD 3010 Dsl. w/recent engine overhaul, nice
JD 1530 Dsl w/recent engine overhaul
JD 2510 Gas
IH 1486, fact cab & air, red interior, 20 8x38 radials, dual PTO & 3 outlets
IH 1086 Fact cab & air, radial tires
1981 IH 986, fact cab & air, 38" radials w/late features, very nice
IH 886 Cab & Air, Fully Equipped, Sharp Low Hr Tractor
IH 1066, fact red cab & air
IH 1066 fact. white cab w/air, nice
IH 1066 w/100 hrs on Major Overhaul
IH 966 2200 orig hrs , very nice
IH 766 Black stripe, 1300 orig. hrs., fender tract. very nice
IH 766 Black stripe, 1976 model, cab w/air, 38" rubber, very nice
IH 1206 w/dual hyds & PTO's
IH 856 Dsl WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air
IH 756 Dsl 3 pt WF, very nice
IH 784 w/Quick attach loader
IH 84 Hydro
Oliver 1850 Dsl w/WF
Oliver 1850 Dsl , SOLD heap Power
MF 1085 w/multi-power, 16.9x38 rubber, nice
MF 175 Dsl. w/multi-power
2 MF 65 Dsl

HARVESTING EQUIPMENT

JD 4400 Dsl Combine, Late '79 Model, very nice
JD 5400 self-propelled chopper, cab, air & hyd w/3RW, 3RN, hay pickup, adapter & 343 corn head.
MF 510 Dsl., w/cab & air & grain head, very nice
IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head, very nice unit
K Gleaner w/10' SOLD g cutter bar. Local 1-owner
NI 708, air, 4x4 SOLD ost new 838 husking bed, 841 Quick tac throat w/JD 443 4RN corn head
NI 708 w/800 hrs., 737 husker, 741 feeder house & 844N, one owner, very nice
NI 707 Perkins Dsl. cab & air, variable speed.
NI 705 GMC V6 diesel cab, variable speed
NI 702, V6, gas w/cab
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine, nice
NI 716S Grain Head
NI 713 Grain Head
NI 767 Super Chopper, nice
NI 838 Husker & 841 Throat, low acreage
NI 737 Husker, 250 acres, like new.
(4) NI 737 Huskers
NI 727 Husking bed
NI 740 & 741 Quick Tach Throats
NI 768 3R WN Chopperhead
(2) NI 738 4RN Cornheads
NI 730 4RW Cornhead
(2) NI 725 3RN corn head w/stripper bars
(2) NI 729A shellers, both need work, make offer
JD 443 4R Narrow Corn Head very good condition
MF 13 and 15' grain heads
IH 810 13' grain head

IMPLEMENTS

IH 6000 Conservation til chisel, 13-tooth
Glenco pull type chisel, 10-tooth
NI 279 Cut/conditioner
JD 110 Disc, 14'
JD AW Disc, 14'
JD RWA Disc, 12'
IH 470 Wing Fold, 16 , 6"
12' Miller Offset disc, 3 bar
IH 37 10' Disc, nice

MISCELLANEOUS

185 bu tank spreader
JD 158 Loader w/8' material bucket
IH 2350 Quick Tach Loader
Dual wheels - 34's and 38's
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH
Cab to fit JD utility tractors, very nice cond
MF 3 pt 5' Rotary Mower
1971 Dodge Straight truck w/hyd dump

Dismantling For Parts

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IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

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233 Cu. Ft. Hauling Capacity
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Mower Conditioner
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- 8700
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- 4000 Tricycle
- 961
- 860
- 1910 w/ROPS
- 1900, 2WD, PSHF
- 1210

USED KUBOTA TRACTORS
- L245 DT
- L245 DT w/Bucket & Loader
- L235DT
- B7200DT w/Loader
- B7200DT
- B7100 HSE
- B7100 DT w/Front Blade
- B7100 DT w/Front Blade
- B7200 DT w/Loader
- B7100 HS
- B6200 E
- B6200 DT
- B6100 HSE
- B6000 DT
- B5100 DT

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JD 4050, 4 Post, QR
JD 1219 Mower Conditioner

USED EQUIPMENT
MF 65 Tractor, Diesel, Very Clean
JD 3940 Harvester
JD 3960 Harvester
JD 216 Wagon w/1275 Running Gear
Case 1570 Tractor, very good condition Priced below Dealer's Cost
JD 7000, 6R Conservation, Loaded, Dry Fertilizer
JD 7000, 4R Planter w/Frame Mtd. Coulters
JD 7000 4 RN Corn Planter
JD 1240, 4R Planter, $750
JD 494A Planter, $500
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $3,000
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $3,000
JD 3B Hydraulic Reset Plow
JD BW Disk
JD AW Disk
JD 520 Sprayer
JD 240 Loader w/85" Bucket
JD 716 Forage Wagon
Ask about finance program on new & used equipment.

Late Season Special On Used Corn Planters
All Planters Reduced

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American made name brand tools at savings to 80%
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AC 5040
Ford 5000 Gas
Ford 7000 w/Cab
Ford 7700, 4WD, Less Cab
Ford 5610 Less Cab
Int. 656
AC 160
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
Hydro 100 Int., 1974, 1900 hrs.
Ford 5000 SOS Dsl.
Ford 4000 Gas, SOS
Ford 4500 TLB
Ford 1100 2WD
Ford 1200 4WD w/loader
Ford 1210 hydro, 4WD
Ford 1100-4WD
8 & 9 N's

EQUIPMENT
(1) NH 489 Haybine
NH 488 Haybine
NH 467, 7' Haybine
NH 78 Baler w/Thrower
JD 24T Baler w/Kicker
NH 707 Harvester
NH 717 Harvester
NH 782 Harvester
NH 36 crop chopper
NH 717 Single Row Corn Head
Lots of Lawn & Garden Tractors w/Mowers & Snow Blowers.
Bobcat 720 Skid Loader
IH 51 Forage Wagon

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USED COMBINE SPECIAL
WAIVER TO SEPT. 1, 1986
OR 9.9% APR MF FINANCING!

If you're ready to trade up to a pre-owned combine, we've got a combine and a very special offer for you. Come in now and get special MF financing. For cash/no-trade deals we can even offer some additional discounts. See us for full details before these offers end.

Just Traded
1980 Model 801 Uni System w/4WD. 818 Grain Combine 840 Feeder Housing, 844N Corn Head. 4R 30" 767 Fg Harv 774 Cutter Head 4R 30" 766 PU Head

USED M-F COMBINES

1980 MF 540 Gear Drive SOLD	$18,000	1972 MF 510 Hydro	$12,000
1978 MF 750 Hydro	$22,000	1972 MF 510 Gear	$9,000
1976 MF 760 V8 Hydro	$18,000	1972 MF 300 Gas	$6,500
1976 MF 760 Hydro	$19,000	1972 MF 300 Gas	$6,000
1975 MF 750 Gear	$19,000	1971 MF 510 Gas	$8,500
1975 MF 760 V8 Hydro	$15,000	1971 MF 510 Gear	$8,000
1975 MF 750 Hydro	$12,500	1971 MF 410 Gas	$6,500
1974 MF 760 V8 Hydro	$15,000	1971 MF 300 Gas	$6,000
1974 MF 760 Hydro	$14,000	1970 MF 300 Cab	$6,500
1973 MF 750 Gear	$12,500	1970 MF 300 Gas	$6,500
1972 MF 760 Hydro	$15,500		
1968 MF 510 Hydro	$9,500		
1968 MF 510 Gear	$8,000		
MF 124 Baler	$1,900		
AC 303 Baler	$ 600		
Glencoe 9 Tooth Soil Saver			
1967 NI 702 Gas UniSystem w/3R 30" Corn Husker	$7,000		
JD 6600	$6,500		
Farmhand Grinder Mixer	$1,700		
Gleaner M2			

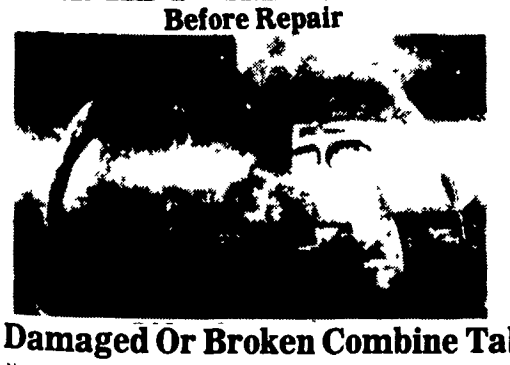
Above Combines Include Grain Tables, Less Cornheads, 40 Cornheads In 2, 4, 6 and 8 Row Sizes

USED TRACTORS

1155 Tractor w/Cab	$ 8,500	MH Pony Tractor	$ 1,250
1155 Tractor	$10,000	IH 1206 Dsl	$ 6,500
1155 Tractor	$ 7,900	IH 666 Dsl SOLD	$ 6,200
MF 1080 Tractor	$ 5,000	MF 2675	$12,500
MF 50 Tractor	$ 2,200	MF 2705	$10,500
MF 135 Gas	$ 4,800	Super 90	$ 4,500
MF 1150	$ 5,500	MF 285	$ 8,200
Ford County 1164 4 Wheel Drive	$ 6,800	MF 180	$ 3,500
MF 175 Dsl. SOLD	$ 4,800	7' Pull Type Rotary Cutter	
IH 574 Dsl.	$ 5,200		

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair



After Repair

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt. Or have your auger repaired for less than one half of the new auger price.

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired.

MF Massey Ferguson

M.M. WEAVER & SONS, INC.
LEOLA, PA 17540 PH: 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

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Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT
AC 8030, 2 WD, Full Warranty, Demo 50% Off List Price

NH 791 Manure Spreader w/Endgate
NH 795 Manure Spreader w/Top Beater & Endgate
NH #28 Blower
Grimm 8' Tedder
Deutz Allis 6080, 2 WD, $17,150
Deutz Allis 6140, 4 WD, $12,600
NH 326 Baler w/#70 Thrower
NH 900 Forage Harvester

USED EQUIPMENT
AC 5050 Tractor
AC CA
Farmall Hydro 70 Tractor
Newfield 465 Tractor
NH 358 Grinder Mixer, Like New
NH 479 Haybine
NH 276 Baler w/Thrower
JD 336 Baler w/#30 Thrower
IH 46 Baler
Oliver 4-16" Semi-Mount Plow
AC B w/Cultivator
(2) NH #30 Blower
IH 56 Blower
IH 51 Forage Wagon
AC Pitmanless 3 PTH Mower
NH 256 Rake w/Rubber Teeth

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BHM FARM EQUIPMENT, INC
Annville, PA
717-867-2211

TRACTORS
Ford 1910 2WD
Ford 1710 4WD, 2WD
Ford 1700 w/Mower
Ford 1210
Ford 1310 2WD
Ford 1510, 4WD, 2WD
Ford 9000 Cab & Duals
Ford 6700 w/canopy
Ford 2000 w/Blade
Ford 555 Loader & Hoe
Ford 550 Loader & Hoe
Ford 4600SU w/Loader
Ford 4000 Loader & Hoe
Ford 4000 w/Loader
Ford 3400 w/Loader
Ford 3600 D.
Ford 3000 w/Loader
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 2000 D, NFE
Ford 2000 G, 8 SP
Ford 901 10 speed
Ford 801, Live PTO
Ford 801 w/Loader
Ford 601 w/Loader
Mitsubishi 210, PS
Satoh Live PTO
AC D15 3 pt.
AC CA w/equip.
IH SH w/loader
IH 454 G, PS
Case 830
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 2135 w/Loader
MF 175 D 8 speed
MM 445, WF
Oliver S 55 3 pt.
JD 3300 Combine

New Ford 2810, 8SP, PS, $9,500

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

USED EQUIPMENT

TRACTORS
White 2-70 Tractor

COMPACT TRACTORS
Kubota 6100 DT w/Mower And Front Blade
IH 234 Diesel, 4WD

SKID LOADER
NH L35

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft.
NI 290 Mowditioner

GRINDER MIXERS
NH 352
NH 353

SPREADERS
NH 676 Spreader w/Hyd. Endgate
JD 465 Tank Spreader

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
JD 2500 4-Bot. 18" Plow

PICKERS
NI 324, 12 Roll Bed

LAWN & GARDEN
White 1610 w/42" Mower

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
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Sweigard Brothers
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New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 4610 SU
New 2810, 3910
New 2110 & 1910, 4WD
New 1310, 1510, 1710
New 1210 4WD Hdro. Drive, Mid PTO

NEW HOLLAND
New L555 D Skid Loader
New NH 353 Grinder Mixer
New 34 & 38 Crop Choppers
New #8 Forage Box w/3rd Beater & Roof
Used 36 Crop Chopper
Used 270 Baler w/Thrower
Used 273 Baler

NEW IDEA
New NI 406 Rake
Used NI 311 Gathering Unit w/314 Sheller Unit

OTHER EQUIPMENT
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Farmall 350 Utility
Used Farmall BN w/Cultivators
Used IH 430 Baler w/Thrower
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester
Amerind-McKissick Log Splitter w/engine, like new

All Oak Bale Wagon Racks

18'L - 8'W - 7½' H
Painted red and white..... $550
Without Paint..... $510
20' Green Chop Feeding Rack $470
8 Ton Gear, Used Tires and Tubes..... $485
8 ton gear 11L tires & Tubes..... $645

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Horning's Farm Machinery
717-733-7408
Meadow Valley Rd., RD 2
Ephrata, PA 17522

TRACTORS
JD 3020 Die[SOLD]e Console, $5,200
Int. 230 Gas, $1,350
NH 225 Hydrostatic Drive, Gas, Skid Loader, $3,400
Int. 756 Diesel w/3 Pt. and Torque, $5,450

GRINDER MIXERS
NH 355 Grinder Mixer With Scales, $3,850
NH 355 Grinder Mixer, $3,250

TILLAGE EQUIPMENT
Int. #800 Cyclo Air Planter, 4 Row No-Till and Monitor, $3,950
White #253, 14' Wing Disc, $1,800
White #252, 13' Wing Disc, $1,500
Brady 1000, 10 Tooth, 3 Pt. Chisel Plow, $900
Brillion 9' Pull Type Packer Seeder, $1,400
Farnam 7', 3 Pt. Pasture Renovator
Int. 510, 13 Disc w/Fertilizer Drill
JD 210, 13' Discs, $1,550
IH 510, 21 Disk Drill, $2,000
Oliver 4x16 Automatic Reset Plow, $1,650
Oliver 3x16 Automatic Reset Plow, $1,350

HAY EQUIPMENT
Vermeer 605 Round Baler
NH 276 Baler w/#70 Thrower, $2,800
NH 478, 7' Haybine, $2,400
NH 455 Trailer Mower, $750
NH 467, 7' Haybine, $1,550
NH 489, 9' Haybine, $3,200
Grimm Hay Tedder, Nice, $650
Kuhn Spin PTO Tedder, $650
JD 510 Round Baler, $3,200
NH 477 Haybine, 7', $2,200
NH Super 66 Baler w/engine, $350
JD 640 Rake $750
Hesston #10 Stackhand
NH 275 Baler w/Thrower, $1,500
NH 56 Rake, $950
NH 256 Rake, $1,250

FORAGE EQUIPMENT
NH 34, 5' Flail Chopper, Nice, $1,550
NH 890 Harvester w/2 Row, Low Profile Head $2,500
NH 27 Blower, $450
Gehl Hi-Throw Blower, $250
NH 6' Open End Pickup, Fits 770 Harvester, Sharp, $975
Colby 2 Beater Wagon, High Flotation Tires
Int. 51, 2 Beater Wagon

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Meadow Valley Rd., RD 2
Ephrata, PA 17522

Eckroth Bros. Farm Equipment

case ih

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED TRACTORS
MM G-900
JD A w/cultivator
JD Model B w/Cultivators
Farmall H
Case 1270
Ford 800 w/Loader
Ford 9N
IH 684, Nice
IH 574 Diesel
IH 154 Cub Low Boy w/3 Pt. Hitch & Mower
IH 340 w/Myers Snow Blade

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower

USED COMBINES
Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model
1979 Int. 1460 rotary combine w/6 row corn head

USED EQUIPMENT
Int. 175 Manure Spreader
Int. 710 5 F Auto. Reset Plow
Int. #56 Blower
Int. 440 Baler w/Thrower
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
(2) IH 510 16x7 Comb. Grain Drill

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KHD DEUTZ ALLIS

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TRACTORS
AC 6060 D
AC 6140 D w/front end loader
AC 190 D, excellent!
AC 185 D, excellent!
AC 180 D
(2) AC D19 D
AC D19
AC D17 D
AC WD45 w/wide front
AC WD w/loader
(4) AC WD
AC WC
AC CA
MF 1085 D
Ferguson 50 w/loader
Ferguson 30
Farmall 460 D
Farmall 400 G & D
Farmall C
Oliver 1855 D, new rubber
Oliver 1550
Oliver 500 D
JD 2040 D w/145 loader
JD 1020 G w/48 loader
JD 4010 D
JD 3010 D
JD 3010 repainted
JD 720
JD 60

COMBINES
AC Gleaner N5 D w/cab, 15' grain & 630 corn heads.
1982 AC Gleaner M2, cab & 13' grain & 630 corn head, low hours
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
AC Gleaner M D w/hydro, 13' grain & 438 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads
AC Gleaner E w/cab, 10' grain & 238 corn heads
AC Gleaner F w/cab & both heads
AC Gleaner CII w/4-row corn head.
IH 93 w/8' grain head
IH 315 w/cab, grain & corn heads
MF 750 D w/cab, air/heat, & 630 corn head.
JD 55 w/11' grain & 3-row corn heads.
JD 45 w/both heads
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads.
NI Uni-System 702 w/717 combine, 4-row corn head

MANURE SPREADERS
NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU.
NH 518, 220 BU
NI 214, Liq pan, 210 BU. A-1!
NI 218, w/hyd. Endgate, Tandem, 300 bu.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU

TILLAGE & PLANTING
Leinbach 6' Disc-3 pt.
IH 9' Disc, pull type
JD 1000 12' Disc w/Trans Harrow
JD 9' Transport Disc
JD 17 Disc Grain Drill
JD 2B Plow, pull type
Oliver 6B Plow, semi mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
Hanson 300 Gal. Sprayer, 28' Boom
Kewanee 10' Cultimulcher
IH 11 Shank 3 pt Field Cultivator
JD 16' Cultimulcher
AC 600 No-Till Planter, 630 Air
AC 600 No-Till Planter, 438 Plate
JD 1240 4-row Planter
JD 38 Chopper w/both heads

MISC.
Uebler 810 Silage Cart, 35 BU, only 2 yrs.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Behlen Grain Dryer w/engine
MF 246 Loader w/80" Bucket

HAY TOOLS
NH 1495 SP Haybine w/Cab
NH 1469 SP Haybine w/Cab
Grimm Hay Tedder
Kuhn 3 pt. 6' Sicklebar mower
JD #9, Sicklebar mower
JD 205 Rotary Mower, 5', 3 pt.
BMB 6' Rotary Mower, 3 pt.
Hesston PT-10 Haybine, 9'
NH 479 Haybine, 9'
NH 469 Haybine, 9'
MC 9E 9' Rotary scythe
MC 7E 7' Rotary scythe
NI 279 Cut/ditioner, 9'
NH 271 Baler w/thrower
AC 443 Baler
IH #46 Baler w/thrower
(2) IH #440 Baler w/PTO Thrower
NH 90 Bale handler, 3 pt., like new!
Ford 14-72 Rake, 3 pt.
NH 273 PTO Kicker
(2) AC 904 Conditioner
NI EZee Flow 127
MF 81 Haybine
NH 77 Baler w/engine
NH 269 Baler
NH 270 Baler w/PTO thrower
IH 56 Baler w/engine on thrower
MF 10 Baler w/PTO thrower
MF 12 Baler
IH 5 Bar Rake
JD 894 Rake 4 Bar
NH 256 Rake 5 Bar
FarmHan 14 Wheel Rake

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'71 JD 4020 Syn., side console, mint cond. $7,100
Call 717-733-7466

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Rotec Agri-Tanks 25-2250 gal. Vertical and Horizontals. Strong one-piece seamless polythylene, super sun and weather resistant. Factory to farm prices. Special this mo. 420 gal. pickup tank with large manhole on top $199.00. New 1000 gal. horizontal with molded base makes easy truck mount. Every tank has 3 yr. warranty. Some used tanks. Check our prices for pumps, hoses and fittings. Large stock of 6" irrigation pipe in stock. Sprinklers - guns - supplies.

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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers ..... Special Prices

USED EQUIPMENT

IH 37 Baler
NH 268 Baler
NH 310 Baler
(2) NH 315 SS Baler Exc.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 478 Haybine, Like New
NH 56 Rake
NH 258 Rake
NH 462 Disk Mower
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
Elect Controls for a 770 Harvester
IH 56 Blower
Case 4B Plow
NH 717 Harvester
NH 518 Spreader
NH 519 Spreader Hyd Endgate
NH 679 Spreader w/Hyd End Gate & Top Beater
NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.
NH 467 Haybine
JD 7000 Corn Planter 6 Row Narrow w/Monitor

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RISSLER FORAGE MIXERS

5 Sizes Up To 230 Cu. Ft. Capacity
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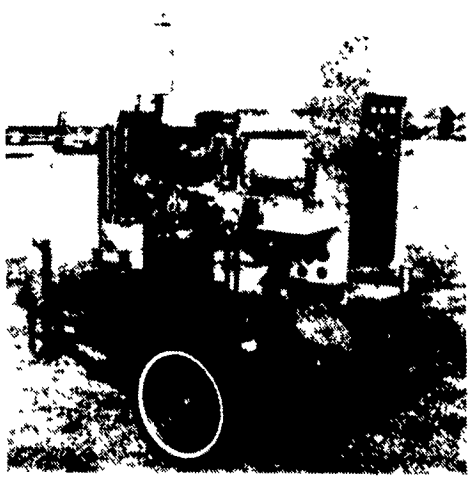

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NI 802 Uni, Cab, Air, w/Power Assist & 737 Husking Bed, 744N 4RN C.H. Ready for Field
Interest Waiver 1/1/87 OR
Special Finance Rate 9.9%
Down Payment Required

See You At The Lebanon Area Fair
July 27 - August 1

NI 702 D. Uni w/Cab, HD trans w/727 Husker & 725, 3RN C H.
* Interest Waiver 1/1/87 OR
* Special Finance Rate 9 9%
* Down Payment Required

NEW EQUIPMENT

Kuhn GF22, 10', 3 pt Hay Tedder
Kill Bros 350 Gravity Box
NI 406 Hyd Hay Rake
Bush Hog 42", 48", 60" & 84" Rotary Choppers
Pequea 8x18' Bale Rack Wagon
MF 1010, 2WD Turf Tractor
MF 1010 Hydro 4WD Tractor
MF 1010 Gear 4WD Tractor
MF 1020 Gear 4WD Tractor
MF 1030 Gear 4WD Tractor
Hesston 4600 Baler w/Thrower
Hedlund Martin 1678 Manure Spreader, Demo

USED EQUIPMENT

JD 700 Grinder Mixer
NI 324 327 2RW Corn Picker
Gleancoe 9 Shank Soil Saver
NI 404, 6 Wheel Wheel Rake
Gehl CB 800 Forage Harvester w/Hay Head
IH 830 Forage Harvester, 2 Heads, nice
NH #8, 3 Beater Unloading Wagon w/Roof
IH 700, 4B Plow
IH 700, 5B Plow
14' Dump Wagon
Derco 18' Steel Bale Rack Wagon Like New
MF 3 pt Bar rake
Vicon 3 pt 5 Wheel Rake, like new
JD 3 pt 2B plow
Bush Hog 126, 10' Rotary Chopper
Speed King 6"x 46' Transport Auger

DUTCH AUCTION

The price of the following machinery will be reduced each day (except Sunday) until sold.

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 7/26
Windrower Hesston 1091 9'3"	$ 9,347.00	$7,940.00	$10.00	$6,770.00
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	6,554.00
Bedding Chopper Goosen 10HP w/Nursery Pack	3,475.00	3,192.00	3.00	2,841.00

Tag#	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 7/26
1881	Corn Planter White 5400 4RN w/liquid	$1,948.00	$ 2.00	$1,714.00
1899	Forage Blower JD 6000 1,000RPM	1,093.00	2.00	859.00
1773	Field Sprayer Century 200 gal. 8 roller	893.00	2.00	659.00
1965	Grinder Mixer Gehl 120 Hyd Drive	3,387.00	3.00	3,036.00
1920	Manure Spreader NHS676 T. Beater Hyd Gate Graetz Web 285 Bu. New Sides	2,947.00	3.00	2,596.00
1933	Unloading Wagon Kasten 14' 2 Beater w/gear	1,194.00	1.00	1,077.00
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	6,720.00
1860	Manure Spreader NI 224 10 ton w/gate	2,989.00	6.00	2,287.00
1920	Haybine New Holland 495 12 ft Roto Reel	3,895.00	5.00	3,310.00

Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana) 717-867-5161
Mon.-Thurs.-7:30-5:00; Fri.-7:30-8:00; Sat. 7:30-4:00

USED EQUIPMENT SPECIALS

SELF PROPELLED HAYBINES
1495 Planetary Drive, Partial Cab, 12' Rolareel Header
1469 Planetary Drive w/Ford Engine, 9' Header & Partial Cab
1469 Planetary Drive w/Ford Engine, 9' Header & Full Cab

PULL TYPE HAYBINES & MOWERS
NH 495 12 Ft. Haybine w/12' Rolareel
NH 489 9 Ft. Haybine - 2 In Stock
Hesston 1010 10 Ft Hydroswing
Hesston PT-10 9 Ft Haybine
Ford 501 Sickle Bar Mower

HAY BALERS, RAKES, MISC.
NH 320 Baler w/70 Bale Thrower
282 Baler

FORAGE EQUIPMENT
NH 892 Harvester w/New Knives & 880W Pickup
NH Super 717 Forage Harvester
NH 880 Harvester
NH 717 Harvester - As Is
NH 880 R-2, 2 Row Narrow Chopper Head - New
NH 880 N-2, 2 Row Narrow Chopper Head
NH 741 Cornhead - 1 Row
NH 741 Cornhead - 1 Row
NH Super 23 Forage Blower
NH No. 38 Flail Chopper - As Is
Lamco Forage Wagon w/Roof & Gear

UNI EQUIPMENT
NI 709 Uni Tractor w/Rear Wheel Assist, Cab, Air, Fully Weighted
NI 702 Gas Uni Tractor - As Is
NI 741 Feeder House - As Is
NI 766 Pickup - As Is
NI 766 Pickup - As Is
NI 729A Sheller
NI 724 Stripper Head (3 Row Wide)
NI 760 Uni Harvester
NI 762 2-Row Wide Chopper Head
NI 762 2-Row Wide Chopper Head

COMBINES & CORNHEADS
AC KKS Gleaner Combine w/10 Ft Header
MF 300 (1974) Combine w/10 Ft Grain Header
AC LSK Gleaner w/15 Ft. Grain Head and 440 Cornhead
AC 238 Cornhead, 2 Row Wide
AC 238 Cornhead, 2 Row Wide
AC E Gleaner w/o Cab & Grain Head - As Is
MF QT24 Cornhead, 2 Row Wide - As Is
MF 322 Cornhead, 3 Row Wide - As Is

MANURE SPREADERS
MF 160 Manure Spreader w/2 Beaters
NI 218 Manure Spreader w/Hyd. Endgate- As Is
NI 214 Manure Spreader w/Hyd. Endgate- As Is
NH 516 Manure Spreader w/3 Beaters - As Is
Starline 930 Tank Spreader - As Is

MISCELLANEOUS
IH 540 Plow, 4 16" Bottom
IH 5500 7 Tooth Chisel Plow

SHARTLESVILLE FARM SERVICE
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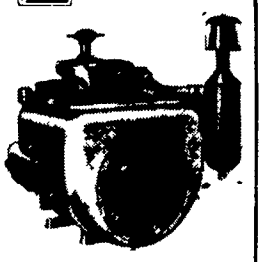

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- 2 Cyl. Hatz Diesel $995
- Wisc. 9 HP SOLD Clutch Reduction $275

WES STAUFFER ENG. & EQUIP.
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Ephrata, PA 17522
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MF Massey Ferguson

USED EQUIPMENT

Farmall M w/2ME Picker
Farmall Cub Tractor with Sickle Bar Mower, Plow and Cultivator
MF 50 Gas Tractor
MF 1130 Tractor
MF 285 Diesel Tractor
MF 128 Baler
MF 760 Combine
MF 860 Combine (900 Hrs.)
Lawn Mowers

NEW EQUIPMENT

MF 240 Tractor
MF 250 Tractor
MF 270 Tractor
MF 294-4 Tractor
MF 1040 Tractor
MF 1010 Tractor
MF 3525 Tractor
MF 3545 Tractor
MF 3505 Tractor (Demo.)
MF 224 Baler
MF 212 Thrower
MF 725 Hay Tedder
NI 522 Mower
NI 512 Mower Conditioner
NI 406 Rake
NI 660 For. Harv.
NI Spreaders
Snapper Mowers

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215-683-7252

NI NEW IDEA

NEW IDEA

case IH

TRACTORS

- Case 400
- Case 1030
- Case 1070
- Case 1490
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee

LOADERS

- Case 1816C Skid Loader
- Case 450 Crawler Dozer
- Case 1737 Uniloader
- Case 1845 Uniloader
- NH L425 Skid Loader
- JD 24 Uniloader

TILLAGE

- IH 3-16 Plows (2)
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 326 Husker
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Wind-rower, 14 Ft
- Hesston 1010 Wind-rower
- Hesston 1090 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- Zimmerman 40 Ft. Elevator
- King Wise 32' Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- 4-Row Cole Corn Planter
- 3-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

Heavy Duty Tubular
MARTIN'S GATES
20% OFF

NEW SPECIAL
NEW IDEA 404
WHEEL RAKE
$1,250

HESSTON FARM EQUIPMENT

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

234, 2WD
244, 2WD
475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planters, 4R
IH 5500 mtd chisel plow, 9'
IH 4500 Vibra Shank
IH 5100 Grain Drill, 20x6

USED EQUIPMENT

154 LoBoy w/Mower, Well Maintained	NH 276 Baler w/Thrower, Nice Waiver Til 1/1/87	IH #8 Crop Chopper Good Condition

IH 45 Baler
Case 230 Baler
IH #46 Baler
IH 384
IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G
Farmall H
Farmall C
Farmall SC w/Cults.
IH 800 Cyclo Planter, 4R
IH 642 4-Btm. Rollover
IH 490 Folding Disc, 24'
Haines bulk bodies
Massey Harris drill 16x7
Potato planters
#475 Disk 17' 5" 22" Notch Discs Used One Season
IH 710 3 Btm. Auto. Trip Plow, excel. cond.
IH forage blower
Holland transplanter
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter
JD Plateless Planter
Int. #16 Forage Harvester

case IH

New Cash Deals,
Low Rate Financing or
Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

USED EQUIPMENT

SPECIAL OF MONTH
500 Gal. Demco Trailer Sprayer w/40' Boom

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
JD 2940, 1275 hrs.	$15,000
JD 2640 w/145 Loader	$14,500
JD A w/227 Picker	$ 1,400
IH 1486 w/Duals	$15,900
IHC w/Equip.	$1,900
IH 350 w/Loader	$1,700
Ford 3000 w/Loader	$4,500
Ford 6000	$ 2,900
MF 1105 w/Cab	$12,500
AC B w/Attachments	$1,200
AC D14	$ 2,500
Oliver 1650 Diesel Overhauled	$ 5,500
Long 450 Dsl.	$4,500

COMBINES

JD 6620 Sidehill	$50,000
JD 643 Corn Head	$ 8,500
JD 444 Corn Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 6R Cons., Dry Fertilizer	$ 7,900
JD 4 Row Consv. Liquid	$ 5,400
JD 4R Cons. w/Dry Fert.	$ 5,900
(4) JD 6R Consv. Starting at	$ 7,500
IH 400, 4R.	$ 1,200

TILLAGE

JD BWA 16' Wing Disk	$ 2,200
JD 1600 Pull Type 10' Chisel Plow	$ 1,900
IH 370 12' Disk	$ 1,800
IH 11' Pull Type Chisel Plow	$ 700

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1219 Mower Conditioner	$ 5,900
JD 336 Baler	$ 4,500
JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
NH 851 Round Baler	$ 4,500
NH 276 Baler	$ 2,500
JD 750 Grinder Mixer	$ 3,500
JD 894 Rake	$ 500
NH 469 Haybine	$ 1,000
IH 720 Harvester w/2 Heads	$ 3,500
Ford Sickle Mower	$ 400
JD 214 Forage Wagon	Coming In
(2) JD 965 Wagons w/Hay Racks	$ 1,200 each

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

Massey-Ferguson
Where farmers' ideas take root.

NEW TRACTORS:

MF 1010 2WD
MF 1010 4WD
MF 1010 2WD HST
MF 1010 4WD HST
MF 270
MF 298
MF 3525 4WD
MF 3545 4WD

USED TRACTORS:

Case VAC
Case 1070, $10,750

NEW COMBINES:

MF 860 V8 Hydro
MF 850 6 Cyl. Turbo Hydro
MF 550 3 Speed

USED COMBINES:

6.9% 48 Months or 12 Month Waiver On Certain Units

MF 750 (2)
MF 510
MF 510 ..... $7,895
MF 510 ..... $1,995
MF 510 Gas $1,875
NH 1400 4 Row CH 13' Table . $15,700
WT 8800 w/13' Bean Hd. $8,800
NH 975 Corn & Grain Table $4,800
IH 303 w/Grain Tab. $1,475
OL 545 2 Row Corn 11' Table .. $3,500
MM 3496 (for parts). $975
MF 13' Tables 4 & 6 Row Corn Heads

NEW IMPLEMENTS Etc.:

MF 820 Disc
MF Loaders
MF 530 Rotary Disc Mower
MF 424 Grain Drills
MF 427 No Till Grain Drill
MF 721 Manure Spreader
MF 724 Manure Spreader
MF 233 Disc
Pittsburg, UFT, Trailblazer 5' & 6' Rotary Mowers
FOX/BRADY 4310 Forage Harv. w/Heads
GT 580 Grain Dryer (2)

DIXON MOWERS Model 310 & 426
GRASSHOPPER MOWERS Model 1210 1622 1822

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WE HAVE A LOT OF MOLINE & OLIVER PARTS CALL US MAYBE WE HAVE WHAT YOU NEED. ALSO COMPLETE MF PARTS ACCESS.

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MF Massey Ferguson

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Located 6 Miles South of York take 616 South from Route 30 or 214 west from Route 83 Exit 2

Plugston Implement Inc.

Chambersburg, PA 17201

USED JOHN DEERE

JD 4240 Tractor, PS, 4 Post, Returned off of Lease

JD 4440 SG, PS
JD 4230 SG QR
JD 2640
JD 2940 w/MFWD & 260 Loader
JD 3020 Low Profile
JD 3010 Tractor
JD 300 Husker w/2 Heads
JD 6RN 7000 Planter w/Fill Auger & No-till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 14T Baler
JD 336 Baler
JD 210 11'5" Disk w/Cushion
JD Transport Disc
JD 216 Fg. Wagon
JD 714 Fg. Wagon
JD 66 Blower
JD FBB Drill

JD Lawn & Garden Eq. & Good Selection Of Used Lawn & Garden Tractors

USED TRACTORS

Case 1490 w/loader, low hrs.
MF 255
MF175

OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Gehl 1600 Round Baler
NI 208, 213 & 214 Manure Spreaders
White 5400 6RN w/no-till
IH 800 Cyclo 4R No-till Planter
IH 440 Baler w/Thrower
Fox 3000 Harv. w/Heads
NH 450 7' Mower
Dion Fg. Blower
Dion Forage Wagon
NI 4R Double Frame No-till Corn Planter
Pittsburgh 9' Heavy Duty Transport Disk
JD KBA Disk
Field Sprayers: 500 gal. Century; 200 gal.; 150 gal.

USED NEW HOLLAND

NH Super 68 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 26 & 30 Blowers
NH 329 & 518 Spreaders
NH 1002 Automatic Bale Wagon

NEW JOHN DEERE EQUIP.

Tractors:
4250 MFWD, SG, PS
4250 SG, PS
4050 SG, PS
4050 RG, QR
3150 MFWD, SG
2550 MFWD
2350 MFWD

Combine: 4425 w/Heads

Balers: 327, 337, 347, 330, 430

Forage Harvesters:
5730 w/Iron Guard
3950 w/Iron Guard
3950

Corn Planter: 7000 Conservation, 6RN

Spreader: 780

Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.

Balers: 311, 326, 853

Blowers: 28 & 40

Haybines: 411, 489, 499

Forage Harvester: 790

Spreaders: 302, 307, 514, 520, 680

Skid Loader: 455

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Farm Boy 642B, 743, 843

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NEW HOLLAND
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Harvest Time SPECIAL VALUES

ON THESE HARVESTING MACHINES

Used Forage Harvesters & Equip.

JD 5200 SP, Cab	#2855
JD 5400 SP, Cab, Powr wh dr	#2840
JD 3800 PT, w/5½' Hay P-Up	#3288
JD 3800 PT, w/2R30" R C	#3151
JD 484 4R38" Stalker (SP)	#2289
JD 3R30" Row Crop (SP)	#2861
JD 3R38" Row Crop (SP)	#1431
NH 1895 SP, Cab, Metal Det w/4R30" RC & Hay P-Up	#1668
JD 716A Wagon, Hi Side, 3rd B, Rear Unld, 1275 gear	#3302
JD 716A, Wagon, Hi Side, 3rd B, 1275 gear	#3301

Used Corn Pickers

NI 324 2RW/327 12 R1 Husk	#3593
NI 325 2RN/327 12 R1 Husk	#2851
NI 324 2RW/327 12 R1 Husk	#3384
NI 324 2RW/329 Sheller	#2430
NI 323 1 Row, Beater, Hyd 1	#3178

Used Hay Equipment

JD 346 Baler, 30 Ejector	#3677
JD 336 Baler, Wgn Hitch	#3684
JD 336 Baler, 30 Ejector	#3244
NI 270 Cut/Ditioner	#2965
MF 41 Sickel Mower, 3-pt	#3027
JD 12 14 Mower Conditioner	#1507

Used Combines

JD 7700, Cab A/H, AHHC	#2721
JD 6600, SH, Cab, A/H	#2918
w/215 Flex Plat	#2923
w/643SH Corn Head	#2925
JD 6600, Cab A/H, AHHC	#3166
w/213 Flex Plat	#3193
MF 300, Cab A,	#2862
w/13 ft Platform	#2883
w/3R30" Corn Head	#3058
NI 702D Uni, Cab w/710 Combine, 13' Plat	#1343

OTHER SPECIALS

Used Tractors

JD 4050 Q/R, SGB	105 HP	#3622
JD 3020 Gas, S/R	70 HP	#3267
JD 3020 Gas, S/R, WFE	70HP	#3654
w/Allied Hyd Loader		#3655
JD 3010 Dsl, S/R, ROM	55 HP	#2997
JD 2510 Gas, S/R, ROM	50 HP	#2257
JD 2640 RU w/Roll Grd	70 HP	#1687
JD 2030 HU Dsl	60 HP	#3262
JD 620 Row Crop		#3280
JD 40T w/Cult		#3457
White 2-105 Dsl, WFE	105 HP	#2313
IHC 706 Dsl	72 HP	#3451
Oliver 1650 Gas	66 HP	#2595
Oliver 77 Gas		#3646
Ford 600 w/3-pt		#2464
Farmall Super A w/Cult		#3431

New Miscellaneous Specials

Little Giant 34' Elevator
New Idea 351 Spreader w/sngl beater & hyd endgate
Brillion LFMS120 Pulverizer
Midwest Harrow Sections 14'

Used Tillage Equipment

JD F845 Plow 2 way, 3B, 3 pt	#3650
White 348 Plow 3B18 3 pt	#3657
JD 2600 Plow 5B18, Semi-mt	#2820
JD F120 Plow 3B14, 3 pt	#3517
JD F125 Plow 4B16, 3 pt	#2662
IHC Chisel 3 pt , 9 teeth	#3445
IHC Chisel, 3 pt 7 teeth	#3209
JD 8' Tool Bar, 5 Teeth	#3017
Athens 131 28 B1 D Harrow	#3299
JD 3000 14' D Harrow	#2563
JD 315 12'10" D Harrow	#3506
JD 310 14'3" D Harrow	#2602
JD 235 Dura Cush, 17'1 ' Wide Center Fold w/tine att	#3338
JD RG40 Cult , 3 pt 4 RW	#3698

Used Manure Handling Equip.

Owatonna 1200 Skid Loader	#3439
Leon H D Hyd Loader	#2077
NI 214 Spreader, sngl btr	#3346
NH 367 Tank Spreader	#2512
Badger BN220 Tank Spreader	#3438

Used Corn Planters

JD 7000 6R Cons, dry fert, insect, monitor	#3476
JD 7000 6R Cons, liquid fert, insect, monitor	#3386
JD 7000 6R, dry fert, insect	#3199
JD 7000 6R, liq fert, insect	#3433
JD 7000 6R Cons, Unit Cl, liq fert, insect, monitor	#3429
JD 1240 4R, DDO, fert, insect	#2355
JD 1240 4R, Run, fert, insect	#2849
JD 494 4R, Dry fert	#2720
IHC 56 4R, plate type	#3570

Used Grain Drills

JD 8200 21x7, DDO, Z-Z, GSA	#3362
JD 8300 18x7 SDO, GSA	#2799
JD FB 13x7, SDO, GSA	#2683

Used Miscellaneous

JD P107 Rotary Cutter	#2372
JD 307 3 pt Rotary Cutter	#3531
JD 737 p-t Cutter 14'	#3635
Friend 3 pt Sprayer 18' bm	#2813
JD 535 Sprayer 30' bm	#2048
Walsh Sprayer	#3554
JD 27 Flail Shredder	#2028
Hood for JD 125 Chuck Wgn	#3167
Pr GY 18 4 34 8P Tires	--
Second remote valve (3020)	--

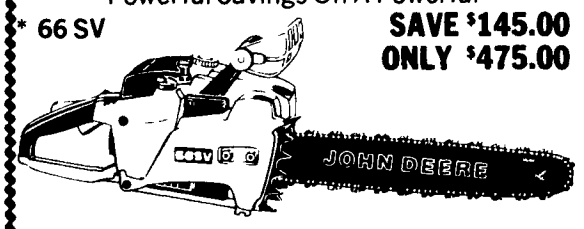
PRE-SEASON SALE

All John Deere Chain Saws

Powerful Savings On A Powerful

* 66 SV

SAVE $145.00
ONLY $475.00

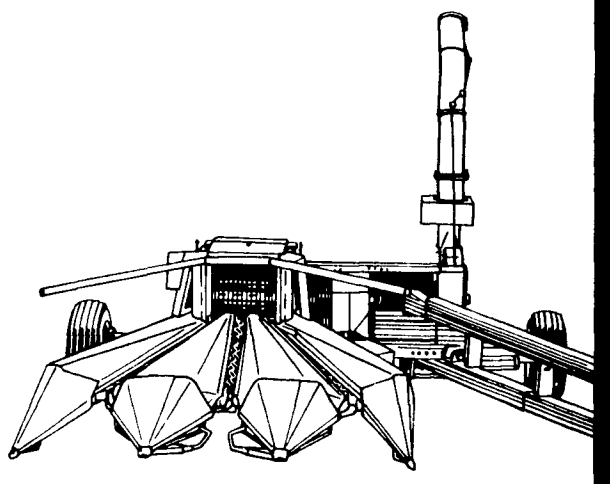


- * 61 CC, Twin Cylinder Engine
- * More Lugging Power
- * Less Vibration
- * 20" Bar & Chain
- * Auto. Oiling w/Manual Override

Get the Jump On Your Wood Cutting Chores With a John Deere Chain Saw And Keep The Savings In Your Pocket Today!

NOTICE: Now thru Aug. 31st '86 Get An Extra Chain FREE With Any New John Deere Chain Saw

BIG-CAPACITY HARVESTERS



Features on John Deere's 3970 Forage Harvester make silage harvesting easier

If you're in the market for a forage harvester, why not get the latest in advanced technology? That's what you get with a John Deere 3970 Powr-Mizer

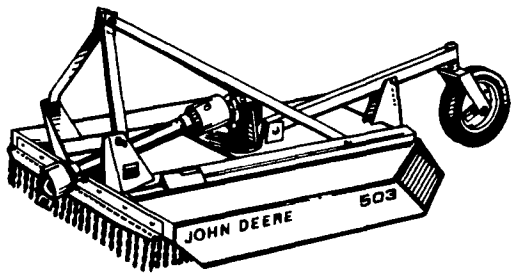
Optional features include the exclusive Spout-Trak™ aiming control which locks in on the trailing wagon automatically And exclusive Row-Trak™ guidance system, which keeps the row unit on the row, even if you get off course

The segmented-knife Dura-Drum™ cutterhead comes as standard equipment to help you finish in record time Stop in soon for more details

NEW FORAGE EQUIPMENT IN STOCK

5820 SP Harvester, Cab w/air, power rear wheel drive
3970 PT Harvester, 1000 pto, Spout & Row-Trak for 3 row
3950 PT Harvester, 1000 pto
Three Row Narrow Row Crop Heads
Two Row Narrow Row Crop Head
7 & 5½ Ft. Hay Pick Up Attach.

A GREAT PRICE ON TWO GREAT CUTTERS



Introducing the new 4' and 5-foot light-duty rotary cutters from John Deere—economically priced and loaded with features.

- Field proven gearbox, in-line shear protection and a fully shielded Category 3 driveline.
- Oval blade holder, heat-treated flat blades and a fully enclosed rear cutting chamber.
- Designed, built and backed by John Deere.

See us soon for more details

New 503 Cutters In Stock
Special Price

JDFP Finance Terms-Approved Credit

WAIVER ON NEW JOHN DEERE TRACTORS To Jan 1, 1987
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Grain Combines-June 1, 1987
Corn Combines-Sept. 1, 1987
Used Combines-Jan. 1, 1987

WAIVER ON NEW JOHN DEERE AND USED CORN PLANTERS To April 1, 1987

WAIVER ON JOHN DEERE HAY AND FORAGE EQUIPMENT
New-March 1, 1987
Used-Jan. 1, 1987

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1 FARM EQUIPMENT

SHEETS BROS.
1061 Carlisle St.
Hanover, Penna.
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Special Price
42 HP 2 Wheel
42 HP 4 Wheel
54 HP 4 Wheel
108 HP 4 Wheel

NH 320, 311, Balers
NH 488 & 489 Haybines
NH 353 Grinder Mixer
NH 30 & 40 Blowers
NH 851 Used Round Baler
NH 36 Used Harvester
Kuhn Tedder
OMC 342 Skid Loader
TE 20 w/Mower & Bucket
(2) NH 256 Rubber or Steel Rakes

Good, Clean, Field Ready
USED EQUIPMENT

JD 4040 Power Shift, Good Clean Tractor
JD 2840, 1,000 Hrs., Nice 80 HP w/loader
JD 1520 Row Crop gas
Farmall H & Super A
JD 6600 Combines, 2 In Stock - Your Choice
JD 346 Baler w/30 Ejector
NH 283, 271, 78 Balers, Come See - Make Offer
NH 469 Haybine
NH 36 Flail Chopper
NH 770 Harvester w/Hds.
Gehl Forage Blower, Nice Cond.
JD 894A Hay Rake, Good Cond.
Woods 80" Mowers, Pull or 3 Pt.
Ireco 4" Irrigation Pump w/Overhauled Wisc. Eng., Good Cond. - $1,800
JD 148 & 48 Loaders

NEW EQUIPMENT

NH 311, 316, 326 Balers, Throwers Avail.
JD 327, 337 Balers w/Throwers
JD 1219 Mower Cond.
JD 1327 Disc. Mower Cond. (A Real Buy!)
NH 472 Haybine
NH 489 Haybine
NH 258 Hay Rake
NH 451 Sickle Bar Mower
JD & Woods Rotary Mowers, Starting At $575
Kuhn Hay Tedders
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JD & NH Manure Spreaders
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Wagon Gears - 5 to 12 Ton In Stock

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Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2640 w/15 5x38
JD 2940 w/2860 hrs
Oliver 550 w/live PTO
White 2-70 w/Roll Bar
J D M w/Equipment
I H Cub 154 w/Rotary
Long 360 Diesel 668 Hrs
AC 190XT Series III

HAY & HARVEST EQUIP.
JD 24-T Balers 3 to Choose
Kuhns Hay Tedder
I H 240 Baler w/Thrower
J D 894 Rake
I H #17 Rake
Gehl 9' Mower Cond
N H 707 3 Pt Harvester
N H 717 w/1 Row Head

—JULY SPECIAL—
M&W Hay Tedder & Windrower
$1995.00 Fob Pikeville

OTHER NEW EQUIPMENT SPECIALS

Koyker 7x35 Auger	$1350.00
Hamby 12' Drag Roller Packer	$900.00
Badger BN184 1000 R.P.M. Trail Pump	$4400.00
Badger BN1000 7' Mower Cond.	$5500.00
Badger 1000 R.P.M. Blower	$1995.00
Badger 540 R.P.M. Blower	$2700.00
Henke 1000 R.P.M. Blower	$2700.00
A-Ton Electric Wheel Gear Less T&T	$350.00
McCurdy 21' Rolling Harrow	$4350.00
McCurdy 26' Rolling Harrow	$5300.00
Woods T-42 Tiller 3 Pt.	$1175.00
Badger Weigher Mixer	$7500.00

"All Above Prices No Trade Price"

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 50 Years, 1936-1986

JOHN DEERE *Nothing runs like a Deere*

Century 1000 Gal. Sprayer with Electric Controls Dye Marker and Hyd. Fold $4,950

Century 1000 Gal. Sprayer with Electric Controls Dye Marker and Hyd. Fold $4,950

TRACTORS

MF 50 Diesel	$4,350
JD 3020 Diesel WF	$7,850
JD 2520 Diesel w/WF & New Engine	$7,850
JD 2940 MFWD w/Cab	$23,900
JD 2840 w/2400 hrs.	$11,900
JD 4020 Diesel WF	Coming In
JD 4230 w/Cab & Air, Excellent	Coming In
JD 4320 w/Cab	$12,500
JD 4630 Cab, PS, 4\ SOLD	Coming In
JD 4840 Cab, PS	Coming In
IHC 1066 Hydro	Special $8,400
IHC 1086 w/Cab	Coming In
IHC 856 Farmall w/Cab, New engine, New Torque, 38" rubber, Excellent	$10,400
Farmall Super C w/fast hitch	$1,850
Farmall 400 Diesel w/fast hitch & New Engine	$3,500
Ford 800 SOLD	$3,800/$3,200
Ford 881 Select-O-Speed, Good Rubber	$3,800/$3,200

COMBINES

IHC 82 Pull Type	Special $1,750
Gleaner K w/12' Platform	$7,450
NI 729A Sheller Unit w/4 Row Narrow Corn Head	$6,100
JD 3300 Gas - Rotary Screen w/cab Excellent SOLD	$9,500
JD 4400 1977 model Diesel Combine w/1400 hrs.	Coming In
JD 6600 Side Hill 1400 hrs., 1977 model Excellent	$24,900
JD 6620 Side Hill w/1000 hrs.	Coming In
JD 105 Gas w/Cab Q-Tach Feeder House	Coming In
JD 45 Combine w/Cab & 12 ft. Platform	$3,950
(2) JD 444 Corn Heads	Choice $4,300
1981 JD 443 Corn Head, like new	$8,650
JD 244 Corn Head	$1,995

Many Grain Platforms to Match Combines in Stock

FORAGE & HARVEST SPECIALS

JD 3 Row Wide Forage Head Like New $3,950

WINELAND EQUIP. INC.
JOHN DEERE
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

Fox Max II forage harvester, 6' pickup attachment, 3RN corn head, 3RN snapper head, fully automatic knife sharpener.
215-286-5298

JD 7700 Combine, 14' QT head, excellent condition, straw chopper, good tires, 2,000 hours. Asking $9,500 or Best Offer.
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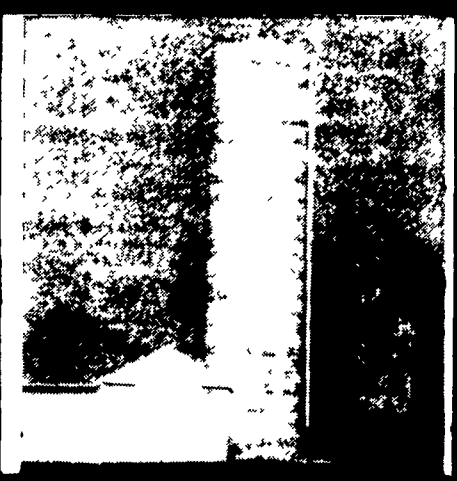
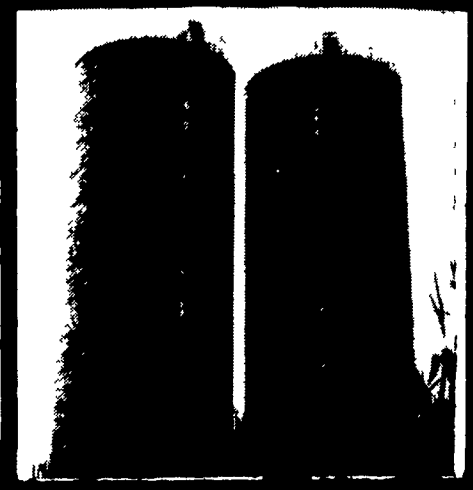
3 SILOS AND UNLOADERS

Six Solid Ways To Improve Your Farm

1 BOTTOM UNLOADING CONCRETE SILOS
- Oxygen controlled
- Continuous filling and feeding
- Harvestore unloaders for hay-lage and grain



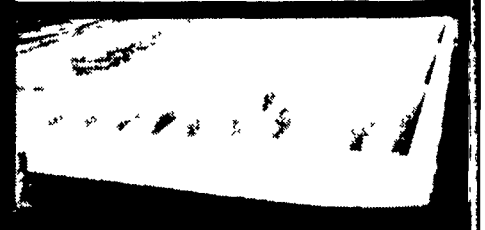
2 TOP UNLOADING CONCRETE SILOS
- 6" steel reinforced solid concrete walls
- Compare our superior construction and features
- 12' thru 30' diameters available



3 UPRIGHT BUNKER SILOS
- Low cost storage
- Fast installation
- Moveable

4 MANURE PITS
- Poured in place or precast concrete
- Above or below ground
- SCS approved

5 FEED BUNK
- Long lasting reinforced pre-cast concrete
- 3 styles of H-Bunk available
- 4 styles of J-Bunk available



6 CATTLEGUARDS
- No more opening and closing gates
- 12' and 16' available
- Maintenance free precast concrete

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
A Producer of Quality Concrete Products Since 1923

Sollenberger Silos Corp
Box N, Chambersburg, PA 17201

Name _____
Address _____ Co. _____
City _____ State _____ Zip _____
Phone _____ Best Time To Call _____

Please send information on:
- ☐ 1 Bottom Unloading Concrete Silos
- ☐ 2 Top Unloading Concrete Silos
- ☐ 3 Upright Bunker Silos
- ☐ 4 Manure Pits
- ☐ 5 Feed Bunk
- ☐ 6 Cattleguards

1 FARM EQUIPMENT

Wide Front For Farmalls 460 thru 1456 w/hubs
Fast Hitch For Farmalls C thru 230, also misc. parts for same
Radiator for 806 and or 856 Farmalls
Head for IH, C-221, C-263, C-282, C-291 and C-301, Parts #383-665-R94, will fit Farmalls 460 thru 856, gas engines Also misc. engine & trans & body parts for 806
IH 255x455 4 row cultivators
345 IH truck engine, recently overhauled
Call
717-872-9152
Daytime
717-872-2579
Evenings & Weekends

NEW HOLLAND

NEW EQUIPMENT SPECIALS

JD 1219 Haybine, $7,650
JD 337 Baler, $7,675
JD 716A Forage Wagon, $6,450
JD 1600 Spring Reset 4 Bottom Plow $4,700
JD 8250 Grain Drill, 14x7, $4,100
JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12'
JD 2550, 4WD SG Body Tractor
JD 2950, 2WD Tractor
JD 4250, 2WD Tractor
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

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MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform $28,000
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JD 6 Cyl. Gasoline Power Unit, Just Overhauled, $2,000
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Ford 3400 w/Loader, $6,500
Cub LoBoy w/Implements, $2,200
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NH 320 Baler w/70 Thrower, $8,200
JD 444 Corn Head, $4,500
NH 495 Haybine, 12', $4,500
Grimm Tedder, $675
Kuhn GMD66 6 Disc Mower, $2,500

JOHN DEERE

M.S. YEARSLEY & SONS, INC.
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West Chester,
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FOR SALE:
Van Dale Magnum Silo Unloader for a 20x60 silo, little use, $2,500

TRACTORS:
856-D, wide front - 3 pt. new paint, 2 shafts and dual hydraulics, $5,500
560-D, wide front, fast-hitch, nice, $3,500
Farmall BN; Farmall C

RAKES
N.I. 400, $675

BALERS:
J.D. 24-T w/kicker
269 N.H. w/thrower
Oliver 62-T
NH Super 69; N.H. 66 & NH 67

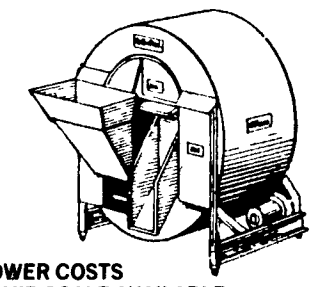
TRUCKS:
1973 Chevy custom 30, cab and chassis, long wheel base, with or without 12' bed
1965 International, Emoryville, 220 Cummins, 10 speed road ranger, 28½ ft. tilt bed with tag axle

MISCELLANEOUS:
N.H. #50 bale thrower with 7 hp. Briggs motor
Wisconsin 2 cylinder motor with starter
Hydraulic cylinders $35 and up
M.F. #68 3 pt. Rotary Cutter
Oliver #82 - 7' grass mower
Selling for tractor parts - 6000 Ford Diesel; Massey Harris 44 Diesel
Selling for baler parts - J.D. 24-T; 14-T; N.H. 66, 68 & 69; I.H. 46 and 47; and MF No. 3

Keiter's Used Farm Machinery
Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
Halifax, PA 17032
(717) 362-9096

3 SILOS AND UNLOADERS

"STEINER" T.M.R. MINI-MIXER



- A MIXER AT LOWER COSTS
- DIGITAL OR FLUID SCALE AVAILABLE
- Design Simplicity
- Few Moving Parts
- 10 Ga. Steel Tank (10 Year Warranty)
- Low Horse Power
- Sizes: 45-80-120-180 Cu. Ft. Units Up To 600 Cu. Ft. Available

EXTRA DISCOUNT IF ORDERED TO COME IN AT AG PROGRESS

"ROSKAMP" ROLLER MILLS:
Small Stationery Units To Roll Grain From Bin Or Silo.
P.T.O. Ear Corn Unit w/Blower - Make Complete Rolled Corn From Picker Or Direct From Combine.
BIG SAVINGS If Order To Come In For Ag Progress Show!!

Reconditioned Units:
1 - #100 Roller Mill w/2 H.P. Motor $750.00
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VISIT MY BOOTH AT LEBANON FAIR
JULY 28 Thru AUG. 1
NEW - 5x10 Trailer: Tilt Bed, 15" Wheels - 2" Wood Deck, Fenders: List $995.00
"SHOW SPECIAL" $750.00
NEW 7x16 Trailer w/Tandem Wheels, Elec. Brakes, 7,000 Lb. G.V.W., 2" Wood Deck
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All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
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* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
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* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind
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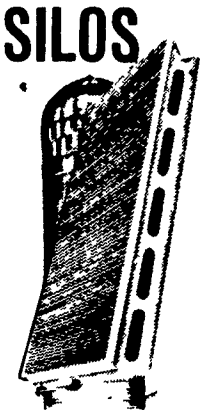
3 SILOS AND UNLOADERS

EARLY ORDER DISCOUNTS
NOW AVAILABLE ON
MADISON SILOS



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- Nutri-Matic® and Grain-O-Matic® Oxygen-Limiting, Bottom Unloading For Haylage And High Moisture Corn Featuring The Laidig Unloader.

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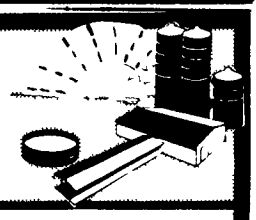

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Let Us Show You The Ultimate Solution!!
= Epoxy Granite = or = Epoxy Sand =
The Replacement Floor With Twice The Durability And Life Span Of Steel At A Very Comparable Price

25x80 Very Good Cond.
White Roof, New Breather Bags, New Bolts
Epoxy Floor New Supreme Forage Challenger Unloader or Rebuilt Goliath™
600 Tons 45% M.C. Alfalfa

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Laidig Power Sweep
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Hercules™ Specially Fitted For Grain, Can Later Be Changed For Forage

70x19 Slurrystore™ Operating Capacity 543,180 Gallons
Side Mount Pump Like New Structure Used Very Little
Just Arrived
Other Sizes Slurry Tanks In Stock, Center Agitation System Available

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20x30 (Expandable) 6,810 Bu.
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New Bolts
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17x60 (Good Cond.) *9,890 Bu.
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Complete Dismantling And Re-erection Of Used Harvestore™ Structures
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12% C.O.F. Discount For All Parts Paid On Installation
Warranties On Chains And Sprockets
U.P.S. Parts Service Daily, Also 24 Hr. Deliveries
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Working For You, The Farmer

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Machine Shop
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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89 90
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Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
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Motor assembly or complete Oliver Model 1250 gas tractor. 301-223-9034.

WANTED: Case 300 tractor. 301-482-8984.

WANTED: Computer Feeder, prefer Surge. Also 10 ton grain bin w/agitator. 814-662-4203

WANTED: Farm tractors, backhoes and industrial equipment for parts. Cash paid. 301-876-1956 give make, model, condition and price.

WANTED for G.T.A. Minneapolis-Moline tractor, belt pulley starter generator voltage regulator or parts tractor. Write Wm. U. Waters, Jr., 11421 Mt. View Rd., Damascus, MD 20872.

WANTED: Two used 750x18 tractor tires. 814-634-0845.

3 SILOS AND UNLOADERS

For Sale: (2) standing Marietta conrete stave silos, 12x30 & 14x30, complete w/aluminum roof, ladder & doors, good condition Will Take Best Offer. Crosby, Pa. 814-887-2005

NH 1880 SP chopper, 3R corn head, $8,000. 215-933-2223

20x60 Harvestor Hercules unloader, $6,000. 2 Patz silo unloaders, $900 each. 20'6" auger and motor, $200. 5 HP fan and motor, $150 301-582-1967

20x80 Harvestore, 1975 w/Goliath unloader, new chain, good condition Berks Co 215-562-3152

FOR SALE 20' Harvestore power sweep unloader, used 2 seasons, good condition. 717-733-8024

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Emergency Service **717-733-7128** **215-267-3339**

* Harvestore® Replacement Parts and Service
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* Cattle Code America Dairy Herd Management System
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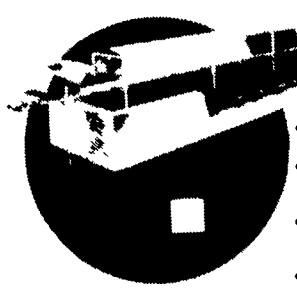
* Used Harvestore® Structures IN Stock

Harvestore® parts not mfg. by A.O. Smith

Silo-Matic®
FEED HANDLING EQUIPMENT
Efficient, Labor-Saving
From Fickes Silo Co.



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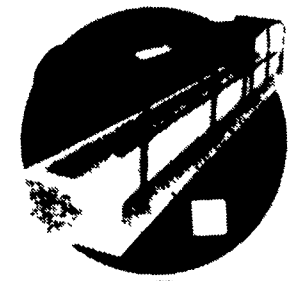
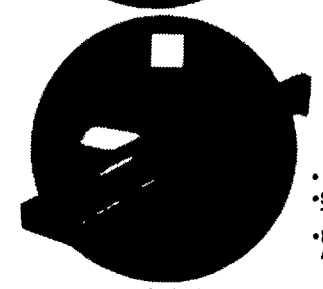
- NO CROWDING
- MULTIPLE LOT FEEDING



16" TRAVELING BELT
- LOW HORSEPOWER REQUIREMENTS
- NO SEPARATION OF MIXED FEEDS
- MULTIPLE CAPABILITY CONTROL BOX



16" BELT CONVEYOR
- HIGH VOLUME
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- DRIVE OPTIONS AVAILABLE

Ask About Trade-Ins

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NEWVILLE PENNA 17241
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Also
- New & Used Extensions
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New Concrete Stave Silos
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All Types Silo Repair
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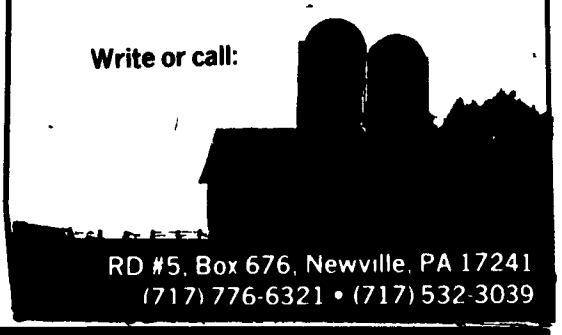

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...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
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For Tops In Bottom Unloading It's LITTLE DAVID For A "Giant" Job
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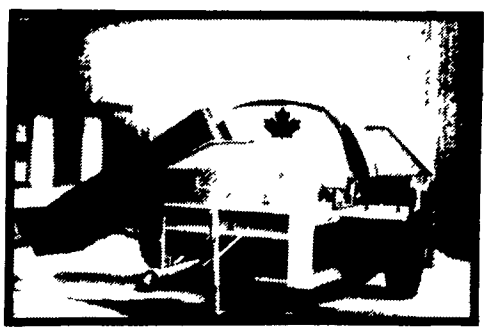
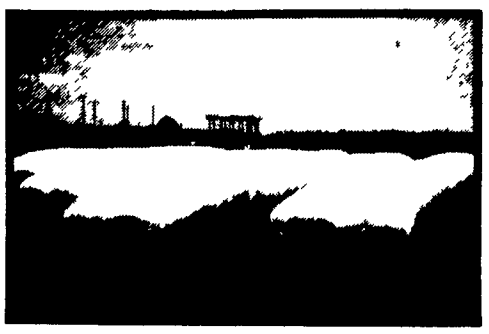
AGRI-PAC Silage Bags & Hay Bags
An economical system for making and storing excellent silage.

Lease Or Buy An 8' or 9' Machine Bagger For Special Low Price
Call For Details





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Silage Bags Will Fit All Baggers
Quality 2 Year Guarantee

Round bale and tubular bale bags in sizes to suit your individual needs

We have available **new and used bagging machines**, as well as **custom bagging services.**

Note All silage bags are flat folded and individually boxed Silage and tubular bale bags may be ordered at different lengths on special request

- DURABLE AND DEPENDABLE
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AUGUST 9 and 16 ISSUES
SEE OUR AD TO REGISTER FOR PRIZES DURING AG PROGRESS WEEK.

SUMMER PRICING NOW IN EFFECT
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Dealerships Available East of Mississippi River

Name _____
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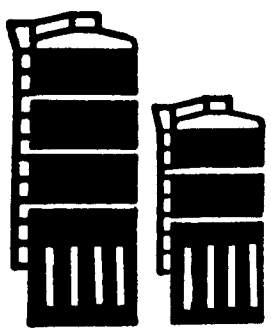
☐Silage Bags ☐ Bale Bags ☐ Machines



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* Supreme Bottom Unloaders
* Rebuilt Goliath™ & Hercules™ Unloaders
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Not affiliated with A.O. Smith Harvestore Products Inc.

3 SILOS AND UNLOADERS

WARNING, ALL SILO OWNERS

Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

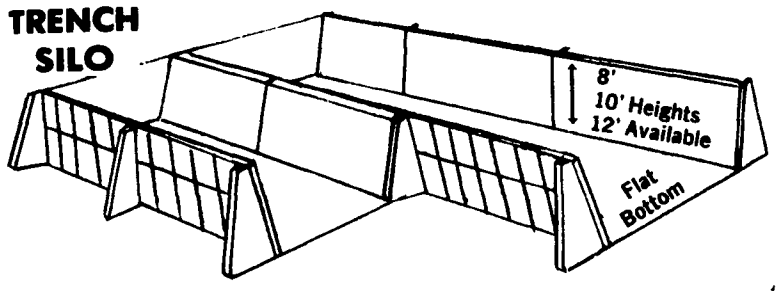
If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721

TRENCH SILO



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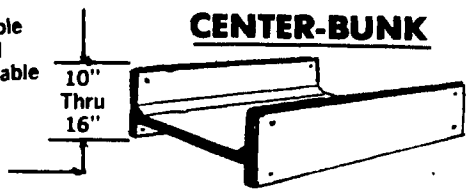
CUSTON DESIGNING FOR YOUR PRE-CAST NEEDS
FOUNDATION WALLS, MANURE PITS, INSULATED PANELS,

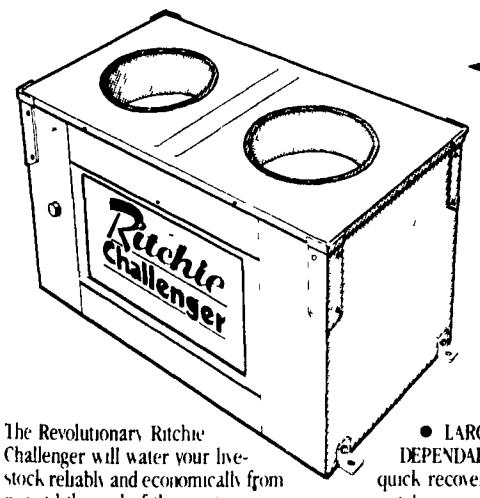
Movable And Expandable

CENTER-BUNK



We Deliver And Install

COME IN AND SEE THE REVOLUTIONARY RITCHIE® CHALLENGER™



"EFFICIENT" SUPER ENERGY "DESIGN"

The Revolutionary Ritchie Challenger will water your livestock reliably and economically from now 'til the end of this century and beyond!

The Ritchie Challenger is your best long term investment in livestock watering!

- DEEP WATER WELLS provide protected and controlled access to clean fresh water supply all year
- FLOATING THERMAL CAP insulates water for coolness in summer and heat conservation in winter Easy for livestock to depress and drink easy to remove for service keeps water cleaner and prevents algae formation
- LARGE, PROVEN DEPENDABLE VALVE provides quick recovery of 15 gal per minute!
- STAINLESS STEEL trough casing cover bolts & screws (including painted parts)
- ONLY 196 WATTS including supply line cable Electrical operating costs of $4 10 to $11 84 per year according to university tests
- UP TO 2" of foam insulation

RELAX Ritchie WATERS 'EM RIGHT

DONALD R. NISSLEY

RD #1, Willow Street, PA
(Corner of Rt. 272 S. & Byerland Church Rd.)
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Plastic

SILO LINERS

For Silos
with or without unloaders

Because of the volume of liners being sold, we cannot guarantee delivery on last minute orders at silo filling time We are offering discounts for early orders, so we know which sizes to make in advance

MAY-CO SUPPLY CO. INC.
430 Biscayne Road
Lancaster, PA 17601
717-569-1011

Two 20x70 Harvestore silos, $7,000 w/o unloaders. 215-933-2223.

WANTED TO REBUILD Fickes 20x60 silos. 717-328-5900 or 301-733-1231

4 BUILDING AND SUPPLIES

400 used slates, 11"x22", good condition, $200 OBO. Days 215-539-8700.

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Air Dry Pine & Hemlock Lumber. Also, specialty lumber for tables, end tables, mirrors & custom made furniture. Cherry, Butternut, Sycamore, Soft Maple, Oak, Pine, etc. Some real nice pieces. 8/4, 10/4, and 12/4. Two to three years air dry. 607-432-8499.

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- Material selection and tooth design by Rexnord
- Designed tough for dependability
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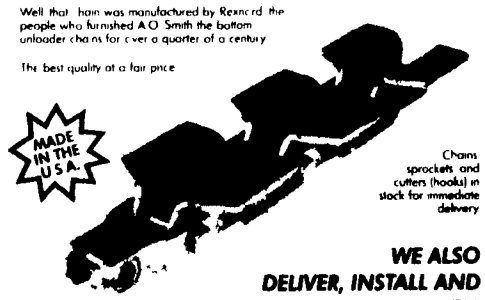
- Machined to fit into your existing unloader

Rexnord CUTTER CHAIN & CONVEYOR CHAIN

REMEMBER HOW LONG THOSE OLD CHAINS LASTED?

Well that chain was manufactured by Rexnord the people who furnished A.O. Smith the bottom unloader chains for over a quarter of a century

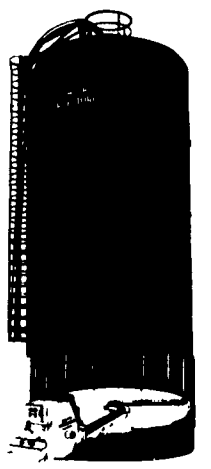
The best quality at a fair price



Chains sprockets and cutters (hooks) in stock for immediate delivery

WE ALSO DELIVER, INSTALL AND SERVICE EVERYTHING WE SELL

We UPS Parts Daily



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THE LARGEST INDEPENDENT USED HARVESTORE DEALER IN USA AND CANADA

USED HARVESTORES AT GREAT SAVINGS

Hanson Parts

Van Dale Parts

Starline Parts

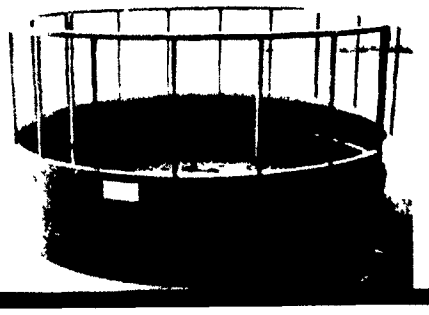
CHECK OUR PRICES BEFORE YOU BUY

CALL US FOR YOUR UNLOADING REPAIRS - ANY BRAND

SPECIAL DISCOUNTS NOW ON FEEDERS - FANS - GATES

Lancaster BELT FEEDER AND "NEW" Lancaster CONVEYOR

ROUND HAY RACKS
2 PIECE
No Waste With This Hay Feeder



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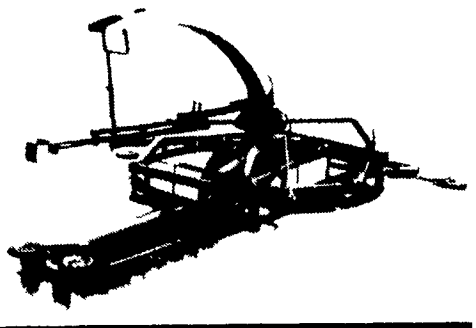

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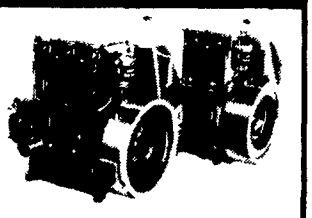

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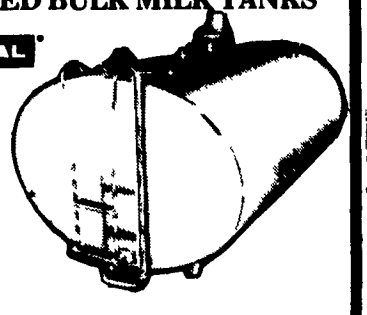

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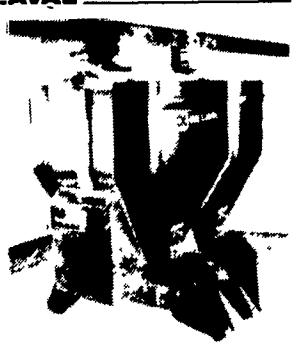

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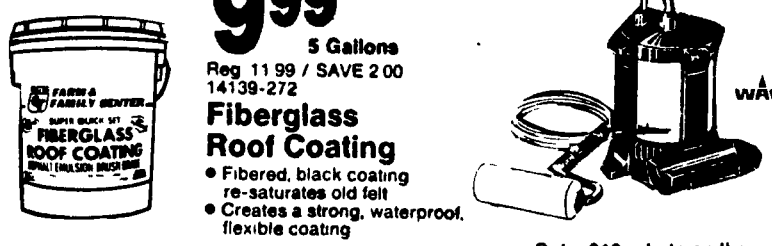

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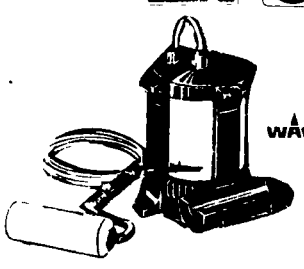

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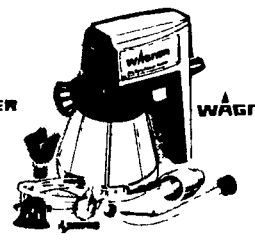

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Twin Cylinder Air Compressor
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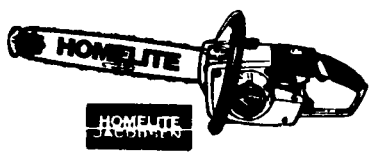

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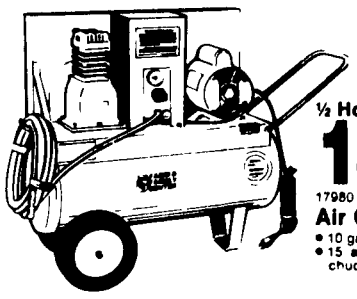

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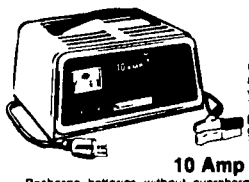
These Booster Chargers are rugged pieces of equipment of a professional caliber built with solid state circuitry for dependability Other features include special high temperature copper wound transformer full wave silicon rectifiers heavy duty manual reset circuit breaker power on indicator light color coded ammeter and automatic surge and tapering charge feature The case is made of rugged 18 gauge steel The handle provides for cord storage Comes with 8 foot grounded power cord and 6 foot output cables UL listed

50 Amp Boost 30 Amp Fast Charge
10 Amp Charge (not illustrated) Wt 14 lbs 16284 084 **41 99**
100 Amp Boost, 10 Amp Charge Wt 22 Lbs 16280 084 **74 99**
250 Amp Watt Boost 25 Amp Charge Wt 30 lbs 16281 084 **94 99**

BATTERY CHARGERS



Charges 6 8 and 12 volt batteries U L approved Has selector switch for changing voltage Charge 8 volt on the 6 volt switch These chargers feature automatic reset protection and a three wire cord set with a grounded A C plug for added safety Uses 110 120 volts 50 60 cycle AC current

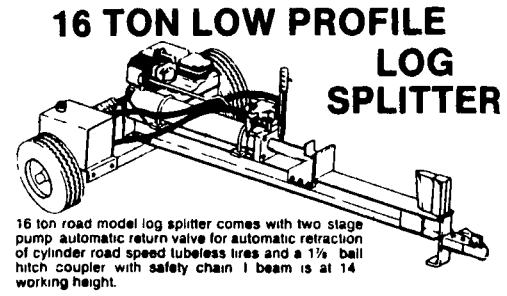
10 Amp Automatic
Recharge batteries without overcharging Shuts off when the battery reaches capacity Maintains battery by turning on and off as required Ideal for newer style maintenance free batteries Wt 12 lbs 16283 084 **36 99**

10 Amp Model
This charger features a full 135 watts output 10 amps at 13 5 volts It will recharge most batteries in 3 to 6 hours Wt 11 lbs 16276 084 **29.99**

6-2 Amp Model
Charges both 6-volt and 12 volt batteries at a 6 ampere rate which will recharge the average battery in from 3 to 7 hours Charger is equipped with a selector switch for changing operation from one voltage to another and an accurate numerical dial ammeter which shows the exact rate of charge entering the battery Also has 2 amp trickle charge feature Weight 8 lbs 16282 084 **25 99**

Trickle Battery Charger
1 amp output that features solid state circuitry Manual shut off and quick disconnect harness w/ring adaptor for motorcycle batteries Wt 2¾ lbs 16327 084 **14 99**

16 TON LOW PROFILE LOG SPLITTER



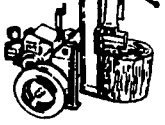
16 ton road model log splitter comes with two stage pump automatic return valve for automatic retraction of cylinder road speed tubeless tires and a 1⅞ ball hitch coupler with safety chain I beam is at 14 working height.

SPECIFICATIONS

Engine	5 Hp Briggs & Stratton
Pump	Two Stage Hi-low sized to engine
Cylinder	4 in diameter x 24 in stroke
Valve	Auto-return valve for automatic retraction of cylinder
Splitting Force	32 000 lbs
Splitting Capacity	Any diameter log up to 26 in long
Cycle Time	16 seconds unloaded
Wedge	Forged 7 in high with spreader wings
Reservoir	1 gallon capacity
Total Hydraulic capacity	13 qt
Filter	Spin on replaceable cartridge

Height 28 Length 85 Width 42 Wt 320 lbs. 13105-279 **799 99**

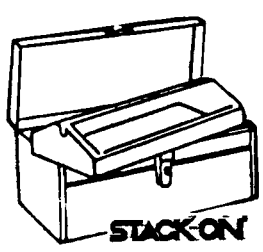
16 TON VERTICAL HORIZONTAL LOG SPLITTER



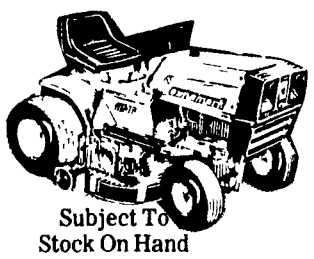
This combination vertical and horizontal log splitter is designed to split large logs easily To split vertically simply adjust the leveling legs on the base plate remove 2 bolts stand I-beam vertically and latch it into position In horizontal position the I-beam is at a convenient 26 working height.

SPECIFICATIONS

Engine	5 h p Briggs & Stratton
Pump	2 Stage Hi low sized to engine
Cylinder	4 diameter x 24 stroke
Valve	Auto return for automatic retraction of cylinder
Splitting Force	32 000 lbs
Splitting Capacity	Any diameter log up to 26 long
Cycle Time	13 seconds vertical 16 seconds horizontal
Oil Capacity	24 quarts
Filter	Spin on replaceable cartridge
Weight 465 lbs	13281-278 **899 99**



8.99
Reg 10 69 SAVE 1 70
4458 042
All Purpose Tool Box
- 2 gallon capacity
- Painted finish with rust inhibitor
- Molded lid



Subject To Stock On Hand

11 H.P. 36" Riding Mower
899.99 Side Discharge 23268 286
12 H.P. 36" Riding Mower
899.99 Side Discharge 23022 286
18 H.P. 42" Tractor Mower
1399.99 Ground Engaging 24 12 8
Our Entire Line of Mowers & Tillers is included in this Seasonal Close out

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- Acid Proof
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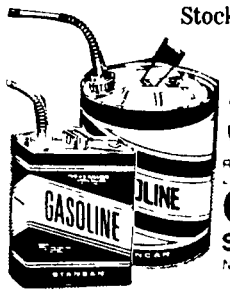
CORN CRIB COVERS BALED HAY COVERS

In an average 16 foot silo 1 foot of spoilage means the loss of from 1½ to 2 tons of silage and below this visibly rotted silage there is usually another 2 to 3 feet that air has gotten to reducing its feed value by 50% or more This means a real loss to you in both time and money When you use Central Tractor's Coverall silage cap you do the same thing a woman does when she puts paraffin or sealing wax on a jar of jam You prevent spoilage by sealing out air Coverall silage caps are durable flexible and easy to handle They are not affected by silage acids with reasonable care will give years of service

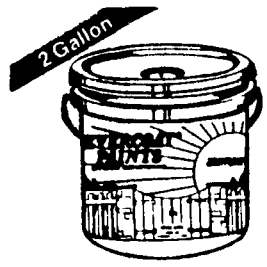
4 Mil Thickness in 50 Foot Rolls		Price
Width	Weight	Stock No
20'	14	12992 [illegible] 12 49
4 Mil Thickness in 100 Foot Rolls		
24'	31	12[illegible] 16 99
32'	38	12[illegible] 21 99
6 Mil Equivalent Thickness in 100 Foot Rolls		
20'	40	[illegible] 24 99
24'	48	[illegible] 29 99
32'	65	[illegible] 36 99
40'	81	[illegible] 42 99
48'	97	[illegible] 60 99

15.99
Reg 19 99 SAVE 4
Mens Series
Men's Lee® Prewashed Jeans
- 100% Cotton Denim
- Straight leg regular fit

Lee® Stretch Jeans 45000 16
Reg 24 99 **SALE 15 99**

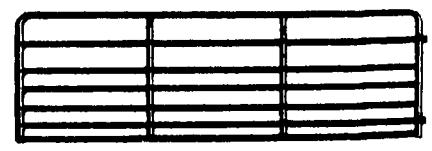


3.19 2 Gallon
Reg 3 88 SAVE
6.99 Reg SAVE
Steel Gas Cans
Not available in Massachusetts

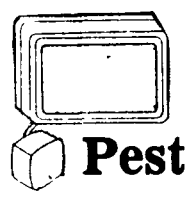


9.99 2 Gallon
Reg 12 99 / SAVE 3 00
95332 060
Evercoat® White Latex Multi-Purpose Paint
- Interior & Exterior

Brand may vary locally



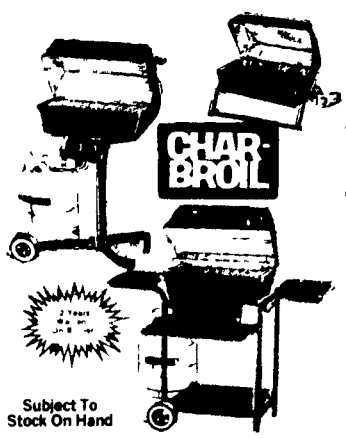
24.99
Reg 31 99 SAVE 00
162 8 068
Ultrasonic Pest Repeller
- Plate [illegible]



Pest Chaser

7 BAR TUBE GATE
Bar Round Tubular

4' Gate	**31.99**	8' Gate	**35.99**
10' Gate	**39.99**	12' Gate	**41.99**
14' Gate	**46.99**	16' Gate	**49.99**



Subject To Stock On Hand

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29.99 Reg SAVE 3 00

Char Broil Double Burner Grill
89.99 SAVE 10 00

Char Broil 24 000 BTU Grill
119.99

Char Broil 30 000 BTU Grill
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169.99 SAVE 20 00

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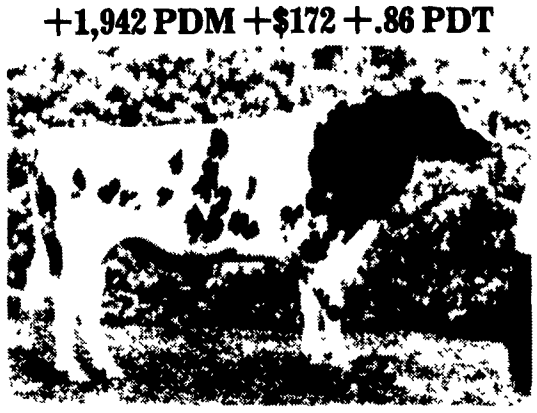
+1,942 PDM +$172 +.86 PDT



8H1301 Sun-Ben BERLIN

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Atlantic BREEDERS COOPERATIVE

+$210 +1,850 PDM

8H922 Moodys Pat TROY

Code 8 Holstein July 1986 USDA Sire Summary

			PREDICTED DIFFERENCES					PROTEIN			HFA TYPE	
	SIRE		MILK	TEST	FAT	VALUE	RPT	%	LBS.	$	RPT	PDT	RPT
	8H922	Troy	+1,850	−.03	+ 61	+$210	99%	−.08	+43	+$192	99%	− .72	97%
	8H1205	Scott	+1,610	+.01	+ 60	+$194	81%	−.03	+44	+$186	80%	N/A	N/A
	8H1301	Berlin	+1,942	−.19	+ 34	+$172	81%	−.11	+41	+$147	81%	+ .86	64%
	8H1034	Bachelor	+1,202	+.08	+ 59	+$168	81%	+.01	+38	+$168	78%	N/A	N/A
	8H416	Pepper	+1,531	−.10	+ 37	+$152	84%	−.11	+28	+$128	84%	− .42	74%
	8H1276	Sundancer	+1,261	+.00	+ 46	+$151	77%	+.00	+40	+$150	77%	+ .05	66%
	8H398	Steady	+ 986	+.10	+ 54	+$147	74%	+.01	+33	+$149	73%	+2.05	61%
	8H1039	Graydawn	+1,151	+.04	+ 48	+$147	91%	−.08	+22	+$130	90%	N/A	N/A
New!	8H1350	National	+ 952	+.10	+ 53	+$144	65%	+.07	+43	+$158	64%	− .42	61%
	8H1258	Starwar	+1,178	+.01	+ 44	+$142	76%	+.00	+37	+$142	75%	+ .90	61%
New!	8H114	Spike	+1,150	−.04	+ 34	+$124	63%	N/A	N/A	N/A	N/A	+ .52	70%
	8H90	Lannie	+1,338	−.13	+ 23	+$117	71%	N/A	N/A	N/A	N/A	+1.20	69%
	8H421	Nate	+1,161	−.07	+ 29	+$117	71%	−.01	+35	+$114	71%	− .07	65%
	8H1082	Warsaw	+ 882	+.04	+ 39	+$117	85%	+.00	+29	+$117	82%	− .84	70%
	8H1306	Merit	+ 150	+.34	+ 65	+$116	83%	+.10	+22	+$135	82%	+ .50	72%
New!	8H1381	Poppie	+1,121	−.06	+ 30	+$116	78%	−.05	+26	+$105	77%	N/A	N/A
	8H96	Country Boy	+1,208	−.09	+ 26	+$115	65%	N/A	N/A	N/A	N/A	+ .55	63%
	8H1122	Walworth	+1,217	−.11	+ 24	+$112	88%	−.04	+30	+$102	81%	+ .47	54%
	8H1280	Behavior	+1,284	−.13	+ 21	+$111	84%	−.04	+32	+$101	79%	N/A	N/A
	8H341	Stewart	+ 584	+.14	+ 46	+$110	85%	+.05	+27	+$120	84%	+ .70	77%
New!	8H1351	Potential	+ 919	−.01	+ 31	+$106	71%	−.06	+18	+$ 93	71%	N/A	N/A
	8H1033	Mutual	+ 724	+.06	+ 37	+$104	87%	+.16	+51	+$136	86%	−1.39	71%
	8H1158	Skyler	+1,167	−.11	+ 21	+$104	82%	−.11	+16	+$ 80	80%	+1.48	67%
	8H1202	Vernon	+1,011	−.06	+ 26	+$103	77%	−.08	+16	+$ 84	75%	+1.27	66%
	8H1208	Dial	+1,131	−.10	+ 22	+$103	80%	−.04	+28	+$ 94	79%	− .84	63%
	8H1221	Kappa	+ 569	+.12	+ 42	+$103	77%	−.05	+ 9	+$ 92	76%	−1.38	50%
	8H346	Rusty	+ 721	+.06	+ 36	+$102	57%	+.02	+25	+$104	57%	+ .87	48%
	8H1195	Ambassador	+1,011	−.07	+ 23	+$ 98	79%	−.06	+21	+$ 85	78%	N/A	N/A
	8H410	Invincible	+1,289	−.19	+ 11	+$ 95	69%	−.08	+25	+$ 76	69%	+ .59	59%
New!	8H435	Kasper	+ 790	+.01	+ 27	+$ 91	60%	−.04	+17	+$ 82	60%	+1.45	59%
	8H1095	Exclusive	+ 847	−.03	+ 25	+$ 91	86%	−.03	+20	+$ 83	85%	+ .20	53%
	8H1068	Truxton	+ 525	+.09	+ 35	+$ 89	90%	−.04	+ 9	+$ 80	83%	+1.39	68%
	8H376	Andy	+ 829	−.04	+ 23	+$ 87	82%	−.06	+15	+$ 74	82%	+ .51	69%
	8H9202	Mariner	+1,034	−.13	+ 14	+$ 85	99%	−.05	+23	+$ 73	99%	+ .24	98%
New!	8H438	Kelsey	+ 507	+.08	+ 32	+$ 83	69%	+.06	+26	+$ 94	68%	+ .29	58%
	8H452	Mil-Nor	+ 771	−.04	+ 21	+$ 80	98%	−.09	+ 9	+$ 63	98%	+1.47	94%

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Buckeye Beef Tops Somerset Jackpot Steer Show

BY MARGIE FUSCO
Cambria Co. Correspondent

MEYERSDALE — Two Ohio steers strolled off with top honors at the Somerset County Open Jackpot Steer Show. The show, sponsored by the Somerset County Beef Producers, was held at the county fairgrounds in Meyersdale on July 20.

Bill Ayars of Mechanicsburg, Ohio, took grand champion honors with his 1260-pound Chi-Angus cross steer, sired by I1 Deno. The reserve grand champion steer, a 1240-pound Chi-Angus cross, is owned by Brandon Horn of Catawba, Ohio. His steer was sired by Power Play.

The Jackpot Show attracted 93 entries from as far away as Ohio and West Virginia. With $500 going to the grand champion and $150 for the reserve grand champion, the Somerset County show is the highest stakes jackpot in Pennsylvania. Prize money was awarded in each category down to the fourth place, and a special cash award was made for steers purchased at the Somerset County Club Calf Sale held this past October.

The steers were classified by hip height. Judge Scott McIntyre, a beef and calf producer from West Virginia and a member of the Virginia Polytechnical Institute judging team, judged the animals for conformation.

Mary Shick, Lawrence County's 1986 Cattlemen's Princess and first runnerup in the state competition, was on hand to present the awards.

Class 1
(hip height 46-¾" 49-½ ')
1 Natalie Welch Berlin PA 2 Joe Humphrey Patton PA 3 Missy Steinman Sidman PA

Class 2
(50-1/8' 50-¾)
1 Wade Mayfield Kingwood WV 2 Allen Teter Jr Kingwood WV 3 Joe Humphrey

Class 3
(51"-51 ½")
1 Raquelle Fava Scenery Hill PA 2 Chris Donaldson Millcroft PA 3 Joey Sypolt Albright WV

Class 4
(51 5/8 52 ¼)
1 Raquelle Fava 2 Greg Wilson McClellan PA 3 Dennis Hillegas Schellsburg PA

Class 5
(52 1/8 52 3/8)
1 Dottie Clark Mann s Choice PA 2 Dottie Clark 3 Heath Lilley Donegal PA

Class 6
(52 5/8' 53 ¼ ')
1 Jay Kirscher Monongehela PA 2 Ronnie Kelly Bruceton Mills WV 3 Todd Lilley Donegal PA

Class 7
(53 ½ 53 7/8)
1 Jimmy Shaffer New Salem PA 2 Lloyd Stuchoff Rockwood PA 3 Steve Christopher Albright WV

Class 8
(54" 55-1/8)
1 Kenny Bell Terra Alta WV 2 Lance Arm strong Somerset PA 3 Matt Welch Berlin PA

Class 9
(55-¼" 58')
1 Bill Ayar Mechanicsburg OH 2 Brandon Horn Catawba OH 3 Kelly Rohrer Manheim PA

Cub Calf
1 Lloyd Stuchoff 2 Natalie Welch 3 Jason Ickes Rockwood PA

Grand Champion
Bill Ayar
Reserve Grand Champion
Brandon Horn

Cattlemen's Princess Mary Shick congratulates Bill Ayers (left) on his grand champion victory, and Brandon Hunt on his reserve win.

Dennis Hillegas sets his steer up for evaluation by judge Scott McIntyre at the Somerset Jackpot Show.

Townsend Excels At Summer Classic

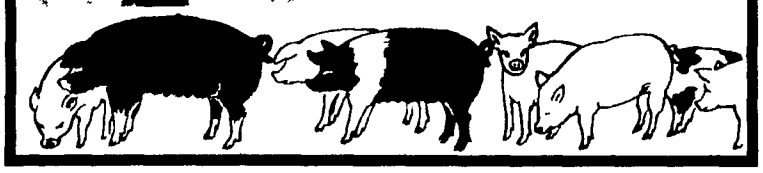
Nancy Townsend of Brodbecks was among the top individual performers at the American Simmental Association's Annual Summer Classic, held recently in Louisville, Kentucky.

In competition with 215 contestants from 23 states, Miss Townsend placed first in Public Speaking. She also ranked fourth in the Sire Selector Quiz, (she is pictured above with other winners) 15th in Herdsman Quiz and seventh overall. She was also a member of the fourth-place Maryland team.

Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



What's a Boar Worth?

What can you afford to pay for a boar? With the Pennsylvania Performance Tested Boar Sale coming up August 20, that's a question you ought to be asking. But before you put a price tag on *any* boar, decide what you want from a herd sire. For most producers there are probably three criteria: 1) structural soundness; 2) ability to service and settle sows; 3) ability to improve herd performance.

Structural Soundness. Although it's far from an exact science, soundness evaluation is critical. Before you do anything else, decide whether the new boar will hold up under your conditions. If your herd's on dirt, maybe you can live with some soundness problems. But if you're on concrete you don't need a structurally unsound boar at any price.

Ability to Settle Sows. That means having enough talent to mount and service a sow. And it means having enough fertility to produce large litters. Unfortunately settling sows falls under the wait-and-see category since you never know how a boar will do until you get him home and try him. Use common sense with a new boar. Seven services per week should be a maximum. And avoid putting a young boar into a group of old sows.

Improving Herd Performance

Every new boar should improve herd performance. For example if the feed efficiency on your finishing floor is 3.7:1, find a boar that will make it better. Or if the 21-day weights of your baby pigs average 9 pounds, get a boar that will improve the sow herd's milk production. And remember– if the genetic potential of the new boar is poorer than what you've got at home, the new boar could cost you money every time he sires a pig.

So how do you put dollars and cents to all of this? It depends on four things: 1) what trait you're selecting for; 2) how easily the trait is passed to the offspring; 3) the economic value of the trait; 4) how much better the new boar is, compared to the ones already in your herd.

- Feet and legs: Sound enough for your conditions.
- Lbs feed/lb gain (60-220 lbs): 2.75 or less.
- Average daily gain: 2.00 lb/day or more.
- Days to 230: 155 or less.
- Backfat: 0.8 inches or less.
- Litter size: 10 or more farrowed, 8 or more weaned.
- Underline: 12 or more functional teats.

New boars are one of the most important investments you make, so give them the attention they deserve. Don't let a $250 bargain turn into a $1,000 liability. If you need more calculation details, you can find them in the Pork Industry Handbook, fact sheet PIH-9.

Most test stations measure and calculate indexes for average daily gain, feed efficiency and backfat. Let's say your boars at home averaged 1.8 lbs/day for growth rate, 2.80 for feed efficiency, and .7 for backfat. You want to buy a boar that averaged 2.2 lbs. per day for growth rate, 2.40 for feed efficiency, and .6 for backfat. What's the new boar worth?

For every pig the new boar sires, you will save about $1/head on feed alone compared to the rest of the market hogs. If you're finishing pigs out in average facilities (still not depreciated), each pig out of the new boar will save you about $.25/head because of his faster growth rate. And if you're selling grade and yield, you could save up to $.18 for each pig out the new boar, because of his reduced backfat.

That's a potential $1.43/head for each pig sired by the new boar. A boar can easily sire 1,000 pigs a year. But even if he only sires 500, you could save up to $715 per year with the new boar. And remember, if the new boar is worse than those already in your herd, the dollars add up just as fast in the negative direction.

So it's important – vitally important—that you know the genetic background of every new boar. Use the following guidelines.

Penn State Offers Swine Feed Evaluation Program

UNIVERSITY PARK — With the support of the Pennsylvania Pork Producers Council, Penn State swine specialist Ken Kephart and county livestock agents are in the process of taking feed samples from swine producers around the state.

Survey forms are completed during sampling to record feed formulas and the feed is submitted to Penn State for analysis. Results are compared to nutrient levels calculated from the feed formulas.

Ken Kephart also reviews the formulas and writes a follow-up letter to each participating producer. Cost of the program to the producer is $11 per sample, which is one-half the normal cost. Interested producers should contact their local extension offices.

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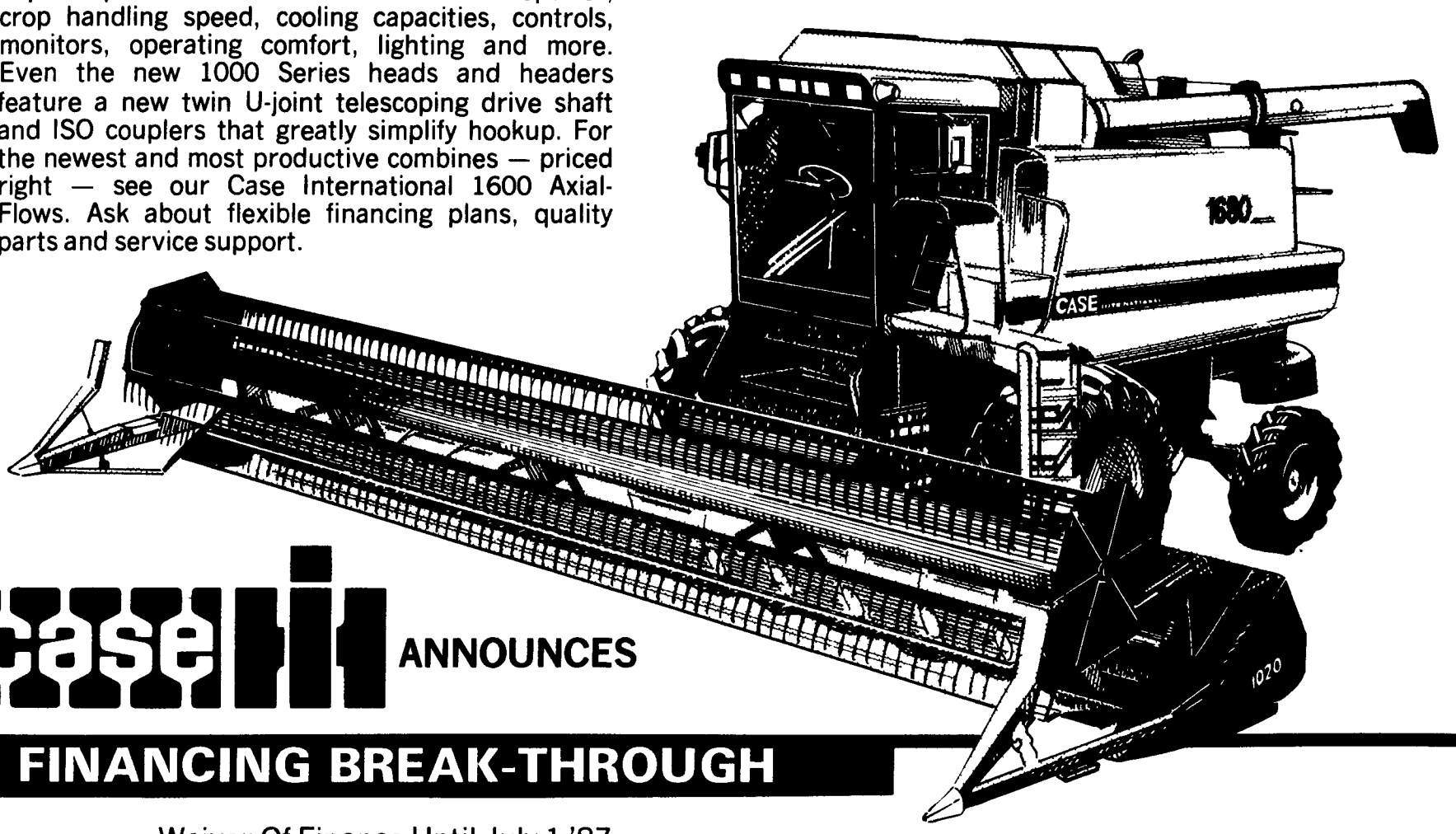
Axial-Flow has always been a clean, simple, efficient system. Now, with the increased threshing and separating area, the 1600 Series does an even more complete job... to further outperform conventional cylinder-and-concave combines. New 1600s improve performance with advances in horsepower, crop handling speed, cooling capacities, controls, monitors, operating comfort, lighting and more. Even the new 1000 Series heads and headers feature a new twin U-joint telescoping drive shaft and ISO couplers that greatly simplify hookup. For the newest and most productive combines — priced right — see our Case International 1600 Axial-Flows. Ask about flexible financing plans, quality parts and service support.

NOW, FOR THE PRICE OF A NEW CONVENTIONAL COMBINE, YOU CAN OWN A NEW AXIAL-FLOW, THE MOST EFFICIENT HARVESTING SYSTEM OF ALL.



case ih ANNOUNCES

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Early Detection Credited For Reducing Potomac Fever Deaths

COLLEGE PARK, Md. – With the June through October season for Potomac horse fever well under way, the number of suspected cases reported so far in Maryland and Virginia is about in line with the past two or three years.

But the number of equine deaths attributable to confirmed cases of the disease is down markedly, says Martin G. Robl, the Potomac horse fever coordinator for Maryland. Dr. Robl is an assistant professor at the College Park campus of the Virginia-Maryland Regional College of Veterinary Medicine.

Through June 30, there had been 35 suspected cases of Potomac horse fever in Maryland and six in Virginia, Robl reported. But there had been no deaths in either state which could be traced to confirmed cases of the disease.

For the entire 1985 season there were 117 cases and eight deaths. Since the disease was first recognized in 1979, there have been 518 cases and 115 deaths among Maryland's horse population.

The disease has been concentrated in Montgomery and Frederick counties in Maryland, and in adjoining Virginia counties along the Potomac river. It was first reported to the animal health world from this area about seven years ago. Hence the name, Potomac horse fever.

Since that time, the disease has been diagnosed in Pennsylvania, Illinois and a number of other states–mostly along rivers and other bodies of water. A portion of the Hudson river valley in New York is another area where the disease recently has been suspected. The exact means by which the disease spreads is still unknown. But suspicions point toward an insect that lives near water.

A major reason for the sharp drop in equine deaths is that veterinarians and horse-owners in the affected areas of Maryland and Virginia have learned to recognize early symptoms of the disease, says Dr. Robl. This permits early treatment of an animal before the infection becomes serious.

Robl advises horse-owners in the affected area to call their local veterinarian as soon as a horse becomes dull and lethargic, and is not eating. Even then, a horse may already be very sick.

A better barometer for early diagnosis is the horse's temperature. Edwin E. Goodwin, Extension horse specialist at the University of Maryland, recommends recording daily temperatures of each horse on a barn chart. He notes that the normal body temperature of a horse should be in a range of 99 to 100.5 degrees F.

Keep in mind that the temperature of a horse can fluctuate in relationship to the weather, Dr. Goodwin commented. He advises taking temperatures at the same time each day, preferably in the morning–before a horse starts its daily workout. Rectal thermometers are the thing to use with horses. Experienced handlers often tie a string on the thermometer to avoid losing it inside the horse.

Call your local veterinarian as soon as you detect a rise of 1.5 to 3 degrees F. above the normal temperature of a particular horse.

In the initial stages of Potomac horse fever, there is a marked decrease in the white blood cell count. Later, the count comes back up. With a salmonella infection, the white blood count goes up immediately. An accurate blood serum analysis is important in distinguishing between Potomac horse fever and salmonella infection in a horse. Outward symptoms are very similar. But the treatments can differ widely.

Although it has not been proved under laboratory conditions, veterinarians in the field have found that tetracycline seems to be an effective antibiotic in controlling Potomac horse fever. But treating a salmonella infection with tetrocycline would be a mistake, since tetracycline kills off the "good" organisms, allowing the salmonella organisms to run rampant in an uninhibited population explosion.

Even though tetracycline has been credited by field veterinarians with greatly reducing the number of deaths from Potomac horse fever, Maryland's Dr. Martin Robl says that he cannot recommend it officially. He notes that early diagnosis and prompt treatment with electrolyte fluids also can prevent most equine deaths. Tetracyclines could do harm to a horse in cases where an incorrect medical diagnosis has been made. On the other hand, ordinary electrolyte fluids have no potential for harming a horse.

NY Charolais Field Day Set For Tomorrow

HANNIBAL, NY – This year's New York State Charolais Association Field Day will be hosted by Mary and Bob's Farm in Hannibal on Sunday, July 27, at 11:00 a.m. The program has something to offer for all, from the junior members through the seniors. For the early arrivals, there will be tours of the new fencing systems which Rick and Bob have put up this year, followed at 11 a.m. by a presentation on the system by Eric Scott.

The main speaker for the day will be Keith Severson, extension agent for Oswego, Madison, and Onondaga Counties on the topic of "Management of Your Assets to Maximize Their Potential," and he will expand on the topics of intensive grazing and other utilization of your farm's facilities.

Further discussion is also expected on the recent innovative marketing concept used by Mary and Bob's Farm for sale of Charolais "Lite Beef."

For the young members in attendance, a demonstration on how to prepare a heifer for show is under the direction of Don House of Benton Knolls Farm in Penn Yan.

To get to the Scott's Farm, proceed about one mile west of Hannibal on New York Route 104 to Wiltsieville Road where you turn North for one mile.

York Co. To Hold Snake Roundup

YORK – York County's 26th annual copperhead snake roundup and reptile show is scheduled for Saturday, August 16, 1986, with headquarters at Indian Steps Museum located in Lower Chanceford Township along the Susquehanna River just off Route 425.

Dale Leiphart, vice-president of the sponsoring Conservation Society of York County, said that reptiles from all over the world will be on display.

In addition to the snake displays, spectators will have the opportunity to observe other sports displays and demonstrations, tour the museum, visit the Harry Allaman Nature Center and hike the nature trail.

The number of copperheads taken in the roundup isn't really important, according to Leiphart. "We are interested in informing the public about reptiles and their value in the balance of nature. All copperheads captured will be released in the vicinity where captured under the supervision of the Society".

Prizes will be awarded for the largest and most copperheads captured. The hunt starts at 8 a.m. and ends at 4 p.m. All hunters must register to quality for an award.

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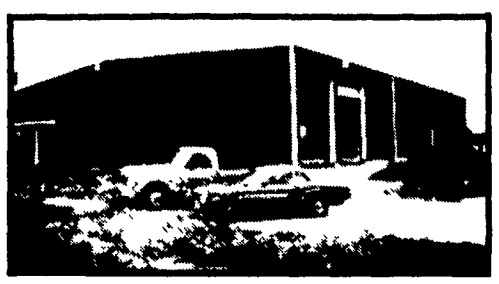

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Keystone Show/Sale Hosts National Finnsheep Event

STATE COLLEGE — The 1986 Keystone Sale, held July 11 and 12, drew a large consignment of sheep and buyers at the new Penn State Ag Arena. The Keystone Sale was host to the National Finnsheep Sale, and the top selling sheep of the sale was a yearling Finn ram consigned by Edwin Root & Sons, Denver, Ind., and was purchased by Scott Burtner, Bunker Hill Farm, Mt. Salon, Virginia at $1000.

Finn yearling rams were in demand as Hugh Williams, Smithfield, Kentucky (Honker Hill Farm) purchased Bonham Finnsheep's ram for $525. The seven yearling Finn rams averaged $457. The two fall ram lambs were in demand, as a Bonham ram sold to Brian Magee, Dryders, New York for $300 and an Arthur Spring, Johnstown, New York, ram sold for $200 to Jim and Barbara Barlow, Orbisonia, Pa. Springborn ram lambs were topped by a Brian Magee consignment at $425 going to Edwin Root, Denver, Indiana. Nineteen spring born ram lambs averaged $147, and the 28 Finn rams sold for an average of $232.14 per head.

The Finn ewe sale was strong throughout, with no ewe sold for less than 4150. The top selling ewe was the first one to sell, an Edwin Root yearling selling to Samuel S. Shank, Broadway, Va., at $400. The 15 yearling Finn ewes averaged $210.

The fall ewe lamb sale was topped by a Brian Magee lamb at $285 to Dido Farms of Guysville, Ohio. The 10 fall ewe lambs averaged $214.50. The 37 spring ewe lambs averaged $181.62 with two lambs topping the group at $250. The 62 head of Finnsheep ewes averaged $193.95.

The Dorset sheep sale was quite active as Windswept Farms sold both the champion ram and ewe of the sale. The champion spring ram lamb sold to Elliot Lengel, Mercer, Pa., at $625 and the champion ewe, a fall-born ewe lamb, sold to Fred Kunkle, Clarksburg, Pa., at $600. The reserve champion ram, the first-place yearling ram consigned by Jim and Gloria Westhoven, Lancaster, Ohio sold to Robert L. Holmes, Oxford, Pa., at $425.

The fall ewe lamb class had both the champion and reserve champion Dorset ewes in a strong Dorset ewe show, with Ovine Alley Dorsets, Palmyra, Pa., winning the reserve champion ewe and being sold to Edward Graham, Greensburg, Pa. for $375.

Yearling Dorset ewes sold well, with the first-place Windswept Farm ewe topping the yearling ewes at $425 going with the champion ewe to Fred Kunkle. The 19 yearling ewes averaged $230.

Spring ewe lambs were in good demand also as Fred Kunkle selected two more Windswept ewe lambs at $390 and $260. The 18 spring ewe lambs averaged $194. The 49 Dorset ewes sold for a $223 average.

Hampshire sheep started the sale off selling at a good pace, with the Hampshire rams averaging $339 per head. Harmann Hampshire, Woodbury, Conn., had the top selling rams, as there champion fall ram lamb sold to Marlene McCutcheon, Vandergrist, Pa., at $525, but there second-place spring ram lamb topped the Hampshire ram saleto Henry N. Zerby, Beavertown, Pa., at $700. The Vernon Dean, Navarre, Ohio, reserve champion first-place spring ram lambs sold to Lori Weaver, Dover, Pa. at $325.

The Hampshire ewe sale was topped by the reserve champion ewe first-place spring ewe lamb of Bruce Horning Family, Huntingdon, Pa., at $375 going to Tracy Kauffman, Reinholds, Pa. The champion ewe, 1st place yearling ewe, of Voress Farms, Sidney, Ohio, also sold to Tracy Kauffman at $250.

The Southdown show was quite good but the ram sale was slow. Champion ram honors went to the first-place yearling of Charles Zerby, Beavertown, but the Southdown ram sale was topped by the reserve champion ram, the first-place fall ram lamb of Ralph Cooper, Smithville, Ontario, Canada at 4190 going to Richard Burlingame, Russell, Pa. The seven Southdown rams that sold averaged $118.

Peggy McCrumb, Poverty Point Farm, Mars, Pa., showed her Southdown yearling ewe to the championship and Brian Schmieder, New Brenen, Ohio, purchased the champion for $250. Two other yearling ewes outsold the champion, as the reserve champion consigned by Jagger Brothers, Mt. Gilead, Ohio, and Ralph Cooper's fourth place ewe sold for $300 to Elizabeth Klose, Red Hook, N.Y., and George V. Kirk, New London, Pa. The 17 ewes averaged $174 per head.

Top selling Rambouillet was the champion ram of Kennth Moore, Rome, Pa., as Audrey Garmese, Huntingdon, Pa., purchased him for $290.

The Merino show was quite good with Kenrick & Keith Smith, Jeromesville, Ohio, having all of the champions and reserves, with the two ewes topping the sale at $130 and going to Robert McCrumb III, Mars, Pa., and Dan Fitzpatrick, Wayland, NY. Richard Cook, Trumansburg, NY selected the champion fall ram lamb and Bryan Tulwits, Phillipsburg, Pa., the reserve champion yearling ram.

Steven Diller Family's, Bluffton, Ohio, champion Columbia ram topped the Columbia ram sale going to Peter Dragon, Harveys Lake, Pa., at $150. Jim & Gloria Westhoven Family, Lancaster, Ohio, sold their champion Columbia ewe lamb to Matthew Zerby, Beavertown, Pa., at $230. R.E. Shaffer & Son, Frerdericktown, Ohio, had both reserve champion ram and ewe with Matthew Zerby selected the reserve champion ewe and two Steven Diller ewes at $140. Twelve Columbias averaged $135.

Champion Corriedale ram was a tall ram lamb sold by L. D. Cook & Son of New London, Ohio, to Kathy Weaver, Everett, Pa., for $150. Voress Farms' Sidney, Ohio, reserve champion first-place yearling ram sold to Daniel Korniebel, Cuttingsville, Vt. for $275.

L.D. Cook also had the champion ewe on his fall ewe lamb selling to John Tervilliger, Ulster, NY for $225. Tucker Families' (Shiloh, OH) reserve champion spring ewe lambs sold to William Fitzpatrick, Wayland, NY for $200, as the 15 Corriedale ewes posted a $140 average.

Only two Romney sheep were shown and sold, both the champion ram and champion ewe being consigned by Ray Gavin Family, Clarkston, Mich. The ewe lamb sold for $250 to Mary Anne Mahaffy, Spring Mills, Pa., and the yearling ram sold to James E. Witt, Burnt Cabin, Pa.

The Oxford sale featured the supreme champion ewe over all breeds as the Century Farms, Saugerties, NY supreme champion sold to Cheryl Burrows, Ava, NY at $350. They also sold the reserve champion to Wm. O'Donnell, West Farmington, Ohio at $150. Champion ram of Gerald Thoma, Kensington, Ohio sold to Joy and Thomas Runkle, Spring Mills, Pa., at $110, as the six Oxfords averaged $163.

The Shropshire breed probably had the slowest sale of the day even though they had the supreme champion ram overall breeds on the champion spring ram lamb consigned by Peter D'Ambra, Skowkegan, Maine selling to David Harpster, Boalsburg at $220. D'Ambra also had the champion ewe on his spring ewe lamb and reserve champion on his yearling ewe which sold to Dorothy Gozur, New Middletown, Ohio, for $135 and to Deborah J. Etzler, Beavertown, Pa., for $260.

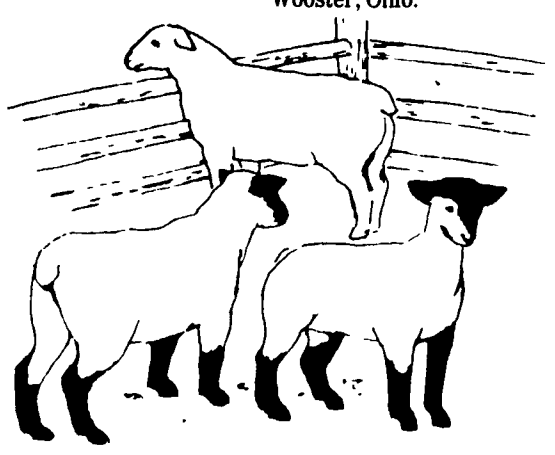
Seven Montadales were sold with an average price of $165. Top selling Montadale was the champion ewe of Century Farms as $210 going to Williard Berkebile, Louisville, Ohio. The champion and reserve champion rams were consigned by Cloyd Huvler, and the champion topped the sale at $175 going to Denise Ross, Lexington, ohio.

Ration Maker Cheviots, Ashboro, North Carolina, won both champion ram and ewe with their yearling entries. Both were Cheviot sale toppers as Mr. & Mrs. Daniel Swartz, Attica, NY bought the ram for $350 and Kenrick and Kathy Smith, Jeromesville, Ohio got the ewe for $200. The 30 Cheviots averaged $137.

Suffolk ram champions went to Troy Ness, Dallastown, Pa. on his first-place yearling and first-place spring ram lamb. The champion ram topped the sale with Douglas Stewart, Rome, Pa., buying him for $775. Harry Coleman, Saltsburg, got the reserve champion lamb at $675.

Laurel Farms, Roxbury, Conn., sold the champion Suffolk yearling ewe to Craig Parker, Mansfield, Ohio for $800. The reserve champion ewe also a yearling consigned by J. & K. Hixenbaugh, Beaver, Pa., sold to Dr. and Mrs. Gerald F. Clair, State College, Pa., for $300.

The sale's 397 head of sheep were sold through the 1986 Keystone Sale by Hobart and Wayne Farthing, auctioneers from Findlay, Ohio. The sheep were judged by George Hunter, Stoneboro, Pa., past president of the Pennsylvania Sheep & Wool Growers and David Clouser, sheep breeder from Wooster, Ohio.



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Eastman Gears Up For IsoPlus Production

KINGSPORT, Tenn. – Production of Eastman IsoPlus nutritional supplement for dairy cows is now underway at a new, world-scale manufacturing plant in Longview, Texas, according to officials of Eastman Chemicals Division, Eastman Kodak Company.

"Our new, multimillion dollar plant is almost totally automated for greater efficiency and cost-effective production," explains Jon Peters, product manager for IsoPlus.

"The plant is also designed to meet projected demand for IsoPlus over the next several years. We expect later this year to be marketing IsoPlus in a number of countries, including Mexico and England," says Peters.

"IsoPlus is a combination of four volatile fatty acids found naturally in the cow's rumen," continues Peters. "These acids are isobutyric, isovaleric, 2-methylbutyric and valeric supplied as calcium salts.

"In numerous university and on-farm feeding trials, Holstein herds fed IsoPlus as part of their normal ration produced an average of four to six pounds more milk per cow per day, which can mean more than 1,000 pounds of milk over the course of the cow's lactation."

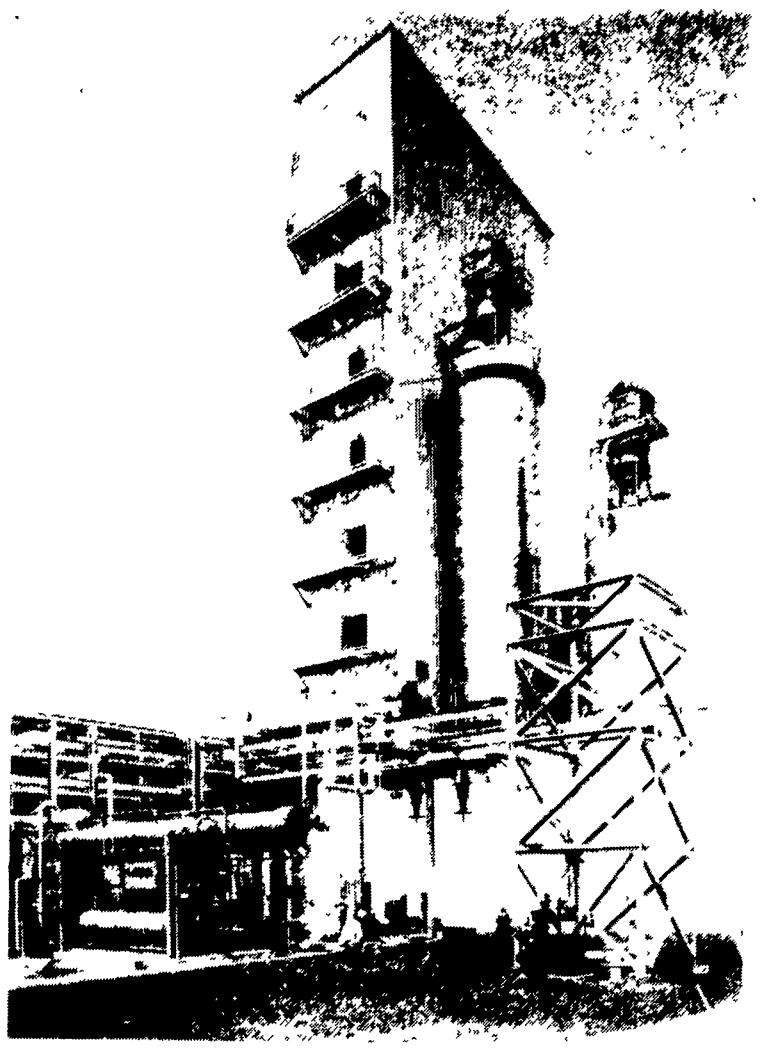
The new plant is part of Texas Eastman Company, a major Kodak manufacturing complex. Peters points out, "The plant is operated and controlled essentially by computers, making it labor efficient.

"Computers collect and analyze data, prepare production reports, monitor product quality and keep track of plant inventories. Our automated control systems help us insure maximum efficiency and product quality."

IsoPlus is Eastman's first product for the dairy industry, but Peters says that several more products designed to improve productivity in ruminant animals are being researched. He explains, "A new 200-acre animal nutrition research center soon will open in Tennessee, expanding our ability to conduct research of this type.

"The Valleybrook Research Farm will cost $20 million and includes a dairy barn and milking parlor, feed mill, feedlot accommodations for up to 300 head of sheep and 500 head of cattle, plus special laboratories for testing promising animal nutrition supplements under conditions approximating commercial practices."

Valleybrook Farm is expected to be in operation this summer.



Eastman's new Longview, Texas, facility will enable the company to market IsoPlus dairy supplement in a number of foreign countries as well as in the U.S.

BUSINESS NEWS...

Patz Issues Silo Unloader Warning

Owners of Patz silo unloader models 61, 66 and 98 should be aware of the potential safety hazards created by gathering chain areas that may not be fully guarded. (Green in color, all such models were manufactured between 1960 and 1971.)

Although silo unloaders should not be operated with persons in the silo, serious injuries caused by the gathering chain and protruding setscrews on revolving shafts while ignoring this safety practice have been reported. To help prevent accidents, that may result in injury or death, Patz offers owners of unloaders involved improved safety and guarding at no cost.

If you presently own a Patz Unloader Model 61, 66 or 98, manufactured from 1960-1971, for your protection contact your Patz dealer or Patz, Pound, WI 54161-0007 (Phone: 414-897-2251).

Forage Unloader Handles Tough Feed Faster

BARRINGTON, Ill. – A new forage unloader from A.O. Smith Harvestore Products, Inc. delivers haylage and other ensiled forages faster and more consistently.

Based on the proven design of previous models, the Goliath II unloader is a more efficient performer. Field tests reveal the greatest benefit with hard-to-handle forage such as ryegrass haylage, in which delivery rates were 35 to 140 percent higher. Most users have also experienced faster delivery rates in alfalfa haylage.

Goliath II's cutter arm sprockets are bigger and have additional teeth for longer wear and smoother chain action. Cutter hooks have been redesigned for greater operating efficiency. The hooks are 20 percent larger and have more aggressive cutting surfaces. The new cutter chain features pusher bars to move feed faster and floor cleaning bars that help prevent "climbing in tough forage.

The cutter chain is also more durable, thanks to stainless steel bushing links that resist spalling and corrosion to give 50 to 75 percent more wear than old-style steel alloy links. When the bushings become worn, they can be rotated and the chain reassembled with new hardened steel pins for a "second life."

Because of these design improvements, up to 30 percent more torque can be applied to the cutter arm to keep it working even in hard spots. The bidirectional cutter arm is powered by an exclusive single phase, 7½ h.p. drive motor that develops 30 h.p. for starting. A three-phase, high torque motor is also available.

The Goliath II unloader is available in sizes to fit 20- and 25-ft. nominal diameter Harvestore oxygen-limiting forage structures.

Bigger forage hooks on Goliath II handle tough grass haylage faster.

Soybean Assoc. Urges Farmers To Boycott Procter and Gamble Rapeseed Oil

ST. LOUIS – Mid-Atlantic Soybean Association President Hank Spies is urging Mid-Atlantic farmers and consumers not to purchase Procter and Gamble's newly formulated Puritan brand rapeseed-based cooking oil.

"The decision by Procter and Gamble to purchase and promote subsidized imported rapeseed oil as the main ingredient in their Puritan brand cooking oil is an insult to U.S. farmers and consumers," said Spies. He learned of the corporate giant's new marketing strategy at an American Soybean Association leader meeting in St. Louis recently.

"Procter and Gamble's marketing decision certainly appears to take advantage of special Canadian transportation subsidies," says Spies. "Without the subsidies, there's little chance imported oil could compete with the more popular U.S. soybean oil. Soybean oil is excellent quality and has proven highly acceptable to U.S. consumers," he notes, adding that soybean oil is also in abundant supply at very reasonable prices.

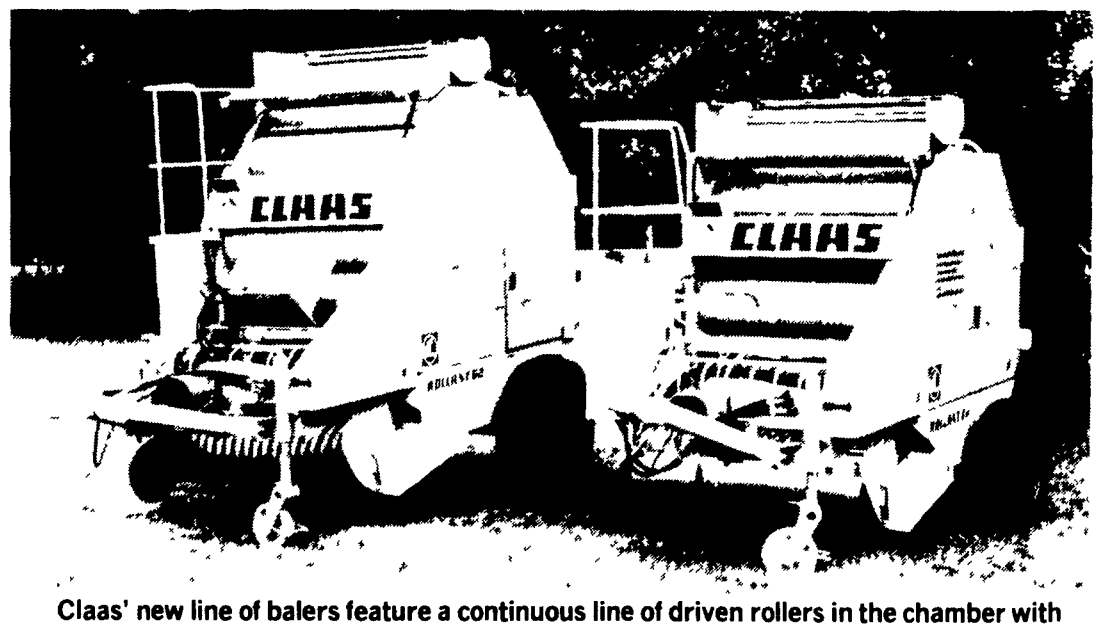
"Transportation subsidies from the Canadian government make this a clear case of unfair competition," says Spies. "Our Association has always opposed trade tariffs and barriers and upheld competition and liberalized trade. We feel the U.S. can compete when we have an equal opportunity in the market."

Soybean Association leaders were also told that Procter and Gamble plans to market the new oil as a so-called "premium oil" with nutritional benefits. But according to ASA vegetable oil expert, Dr. David Erickson, there is little evidence to suggest that rapeseed oil has any nutritional advantage over the more popular soybean oil.

"Current nutritional knowledge would not appear to support any unique nutritional properties to the low euricic acid varieties from the imported rapeseed oil compared to U.S. origin soybean oil," Erickson told the farmer leaders.

Spies notes that soybean farmers and others concerned over Procter and Gamble's introduction of imported rapeseed oil in the U.S. should register their concerns with the company by calling the toll-free number 800/543-7276. (In Ohio call 800/582-3945).

New Round Balers From Claas



Claas' new line of balers feature a continuous line of driven rollers in the chamber with no plates to slow bale forming action or damage the crop. Spring suspension pickup with feed-assist rake feeds even tough corn stalks consistently. Other features include fixed-volume chamber for uniformly dense bales, dimpled steel bale forming rollers for positive grip on bale and no bale-forming belts or chains to stretch or break.

Four models for three, four, five or six-foot bales are available. Headquartered in Columbus, Indiana, Claas balers are distributed by the J.S. Woodhouse Co., P.O. Box 1169, West Springfield, Mass., 01090.

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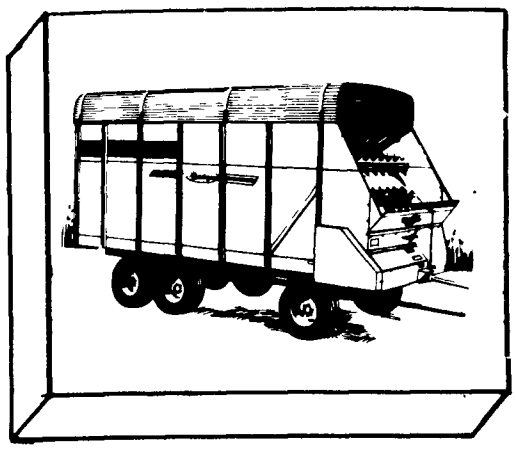

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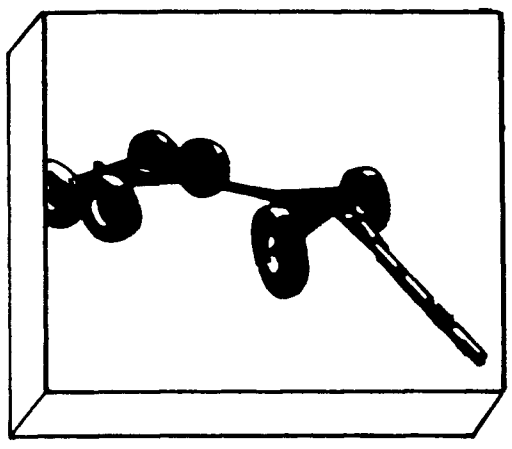

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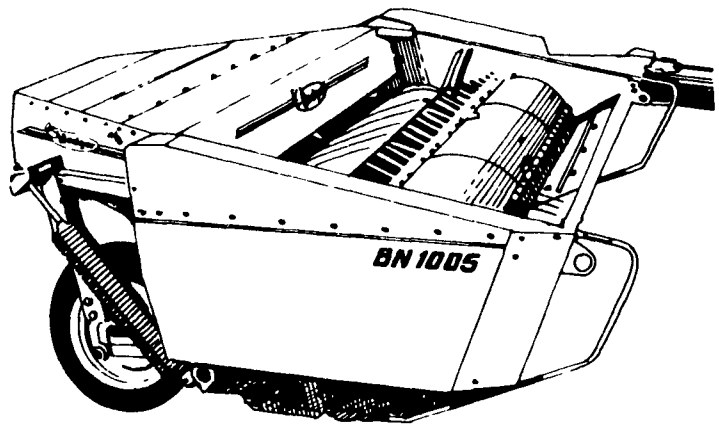
- 8.5 - 10.5 ton single axle - or - big, tough 12.5 ton with unique "walking tandems"

Buy a Badger Box and Gear now, and you won't have to worry about buying another one for a long, long time!

Badger's Mower/Conditioner... Ground Hugging, Clean Cutting Efficiency At It's Best!



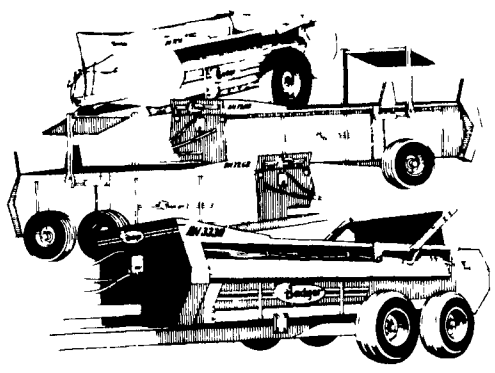
Badger's Mower/Conditioners are quiet, solid running, heavy-duty units designed to get all of your valuable forage crop without over-conditioning.

Built rugged for less maintenance, longer life. This unit features an adjustable dial hitch reel speed and tooth pitch. Wheel to cutter bar distance is only 38" to follow ground contours and get all the crop. Unitized header dampens high speed bounce.

Badger Spreaders

- Higher struck capacities
- 5-speed hydraulic apron drive
- "Superslick" decks
- Lifetime warranted decks and sides
- Aggressive, widespread beaters

Built Stronger to Last Longer.



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Lycoming County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

LYCOMING COUNTY DHIA
May, 1986

Owner	Brd.	Age	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat
Don & Scott Lepley*	R&GR	H	37 4	88.5	21,345	763
Eugene W Hall		RH	71 8	89 7	19,547	755
Marshall Bros Inc		RH	123 2	86 1	17,611	743
Voll Dairy Fm*	R&GR	H	42 9	87.8	19,168	734
Dale F Cooley	R&GR	H	40 0	89.8	20,432	718
Schon-Crest Farms	R&GR	H	44 9	89.3	20,952	717
Willard M Brelsford	R&GR	H	40 4	88 7	18,025	713
El Yvo Metzger*	GR	H	41 8	88 7	19,048	713
Franklin J Finck		RH	92 5	90 5	18,820	712
Marvin L Waltz	R&GR	H	65 2	86.6	18,634	710
Bar-Vista Farm	R&GR	H	45 9	87 6	19,447	701
Benjamin McCarty	R&GR	H	41 6	85.8	18,425	681
Sandward Farm		RH	29 0	85 4	18,951	678
Kenneth Baistian		GR H	34 2	88 4	18,306	670
Steppe Brothers		RH	87 5	87 6	17,258	668
Fred&Scott Lovell	R&GR	H	40 4	85 8	18,466	665
Linden-Hills Farm		RH	33 5	86.2	18,209	662
Lester M Poust		RH	64 2	83.9	17,615	662
Mont Will Farms	R&GR	H	43 7	86 4	18,025	662
Charles F Ulmer Jr	R&GR	H	40 9	86 1	18,650	659
John Snyder		RH	45 4	86 5	18,033	659
Samuel & Larry Fry						
Cleo			4-5	22,458	779	305
Stephen R Waltz						
34-77			3-10	19,327	786	305
Lester M Poust						
#Kathie			3-2	19,091	789	305
#Phillı			4-9	18,562	822	305
Don & Scott Lepley						
Wendy22			4-5	19,321	753	305
Willard M Brelsford						
Blacky			4-2	20,639	859	305
Stanley Warn						
Goldie			4 2	19,060	772	305
Steppe Brothers						
Glory18			7 7	19,756	761	305
Eugene W Hall						
Laurie			6-7	22,464	854	305
Blizz			7 10	19,242	858	305
Marshall Bros Inc						
B 141			12-10	20,312	818	305
Petey			5-9	20,390	826	305
251			4-6	19,100	762	305
260			3 10	18,813	814	305
265			3-9	17,934	846	265
Schon-Crest Farms						
Polly			4-5	25,559	864	305
Chris			3-9	22,576	771	305
Eldon Yvonne Metzger						
47			4-2	20,697	790	305
Rodger & Owen Swartz						
29			5-7	20,692	779	305
Benjamin E McCarty						
12			5-7	24,291	862	305
Sandward Farm						
10Wendy			3-4	23,302	789	305
66			5-6	21,733	778	305
Marvin L Waltz						
Vicky			5-2	19,474	812	271
Mandy			2-5	20,195	796	305
J David & John Jarret						
147			4 3	26,763	791	305
Franklin J Finck						
28Debbi			4-0	22,391	756	305
58 Lucy			3-5	23,507	879	305

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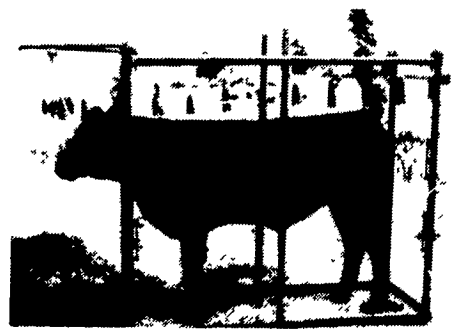

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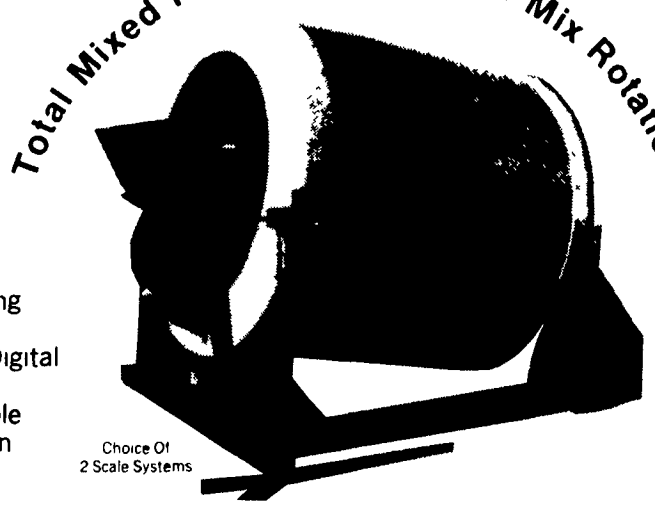

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Farming: A Two-Part Business

Have you ever said or thought "No one works any harder or puts any more time in working than I do"? Do you pride yourself on working from before sunrise to well after sunset seven days a week? In either of these cases you may actually be physically working hard but mentally sloughing off. Some farmers work hard physically so they never have to think or work their brain very hard. Others get so caught up in hard physical labor that they simply forget to use their thinking ability. Most farmers who fail to spend time thinking and planning make more mistakes than they can afford to make and stay in business.

No one can ever say that farming is for the lazy person. To be a farmer requires a lot of long difficult hours of physical labor. But hard physical labor is only part of the business of being a successful farmer. More important than sheer brute force or physical labor is the ability and willingness to apply brain power to the situation. Successful farmers of today and tomorrow will find themselves putting more time and effort in the use of their brain power than of their backs.

Let us explore some actual happenings in the past few years. Farmer A and his wife were aggressive young farmers who were willing to work 20 hours a day to make things work. They had two children who were too young to work. Mrs. Farmer A was willing to milk cows, drive a tractor, and do all of the other things some people felt all good farm wives should do. Their unflagging enthusiasm and determination caused them to start on their way to success. Then Farmer A thought he could see a way to speed up their drive to success so he started to haul animals to market on market day. This brought in a few extra bucks that looked good. So they expanded both the dairy and the trucking. This meant Mrs. Farmer A did most of the evening milking by herself about two or three days per week. When both of them were milking, they ran six units to get done faster. Mrs.. Farmer A still wanted to get done "in time" when she milked alone, so she also used 6 units. The somatic cell count started to climb. The Farmer A family was a bit concerned, but a neighbor said they did not need to worry because the reason for the increase was the fault of the weather. So they quit worrying about that and used the time to work a little harder. Farmer A was now away as much as four evenings a week.

After about six months, the herd suffered a massive outbreak of mastitis. They had to dump the milk from nearly half of the herd. They were no longer able to pay their contracted debt payments. Farmer A decided that he needed a bigger truck so he could haul more per load. He also decided that he would have to haul cattle to shows as well as to sales. That often took him away for the morning milking as well as the evening milking. To help his wife, they hired a school boy. When it came time to put out crops, Farmer A worked even harder. Mrs. Farmer A also worked harder because they did not have enough money to pay the boy so they let him go.

Since the milk check was so often reduced from what it should have been, due to a chronic mastitis problem, there was not enough money to buy herbicide for the corn fields. Farmer A said that would be no problem because his father had used cultivators years ago and had produced rather respectable corn. Most of you now know the probable end. The Farmer A family went out of business.

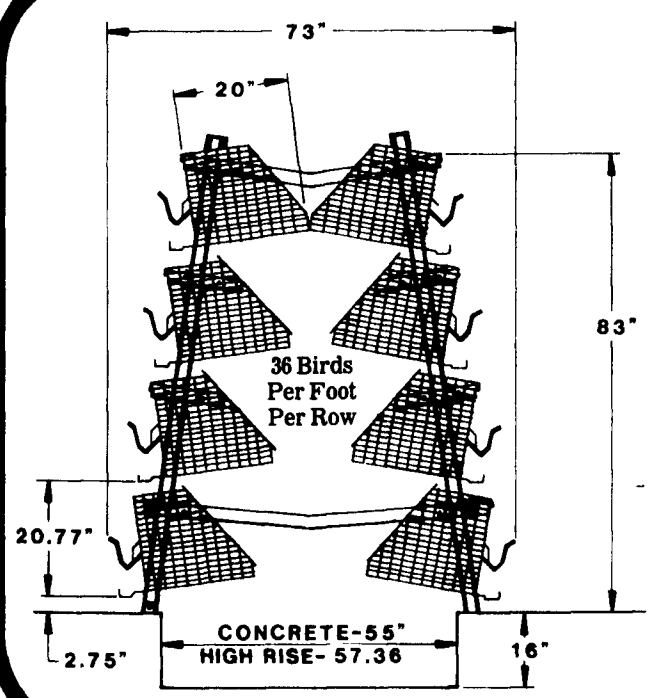
Farmer B started about the same time as Farmer A. The difference is that Mr. and Mrs. Farmer B started off with the idea that they would not work 20 hours per day. A schedule was planned so work got done. Both Mr. and Mrs. Farmer B felt that good records were vital to the success of their operation so records of all kinds were kept. They also realized that records alone would not do the job. Those records would have to be analyzed to get as much value out of them as possible. Attention was paid to increases in somatic cell count. No outside business activities interfered with the farm operation. Result is that Farmer B is not only still in business, but is a relatively profitable operator. Success in farming is possible if the members of a farm family want to be successful badly enough to make the necessary sacrifices one of which is to make use of brains instead of brawn.

One lession that young farmers must learn early in the game is that farming is a two-part business, and that a farmer who is lazy in one of those parts will not be successful. One part is the traditional physical labor side. The other part is the thinking or brain labor side. In most cases, it is a whole lot easier to work hard physically than to work hard mentally. This is why it is important for a farmer who really wants to succeed to force himself or herself to do the mental work, **even if it means backing off a bit on the physical work.** Some successful farmers schedule the time to do their records, study their analysis, develop and review their plans, and just plain think. So if you find that you do not have time to think, why not put planning on a schedule just like you do for mowing hay?

Real cheese needs just enough heat to melt and blend with the other ingredients. Too much heat will make it hard and rubbery. When topping a casserole, shredded cheese should be added when the dish comes out of the oven or microwave. The heat of the food will melt the cheese.

NEW from CHORE-TIME

20" deep SSS curtain back cage layer system



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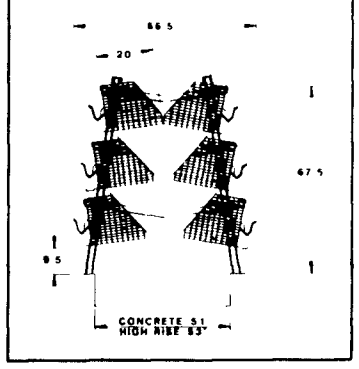

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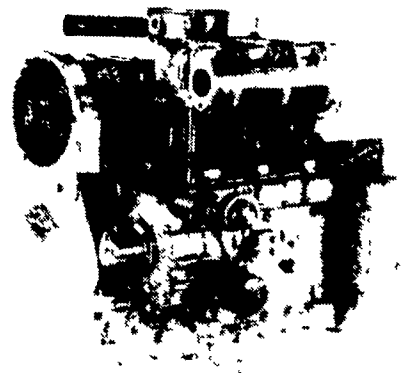

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Lebanon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

May, 1986

David Brandt	3	71 9	89 4	22,002	762
Hoover Farms	3	131.7	86.3	20,627	757
Willow Maple Farm	3	47 0	90.9	20,200	757
Roy H Weaver	3	54 8	89 2	20,799	756
Irvin Z Brubaker	B3	50 4	87.6	20,724	738
Donald G Hoffer	3	45 8	86.8	19,740	736
Ferndale Farms	3	76.4	84 7	19,207	728
Arnold Acres	3	114.2	88 2	19,945	726
Gary Lentz	3	69.6	88 2	20,021	719
Dale Hostetter & Sons	3	97.0	84 5	18,715	718
Arthur R Krall & Son	3	70.3	87.0	19,638	717
Kenneth Mase	B3	96.2	87.6	19,008	714
Lloyd Burkholder Jr	B3	52.7	83.5	20,397	714
M Luther Bennetch	G3	76 4	88.5	18,867	712
Roy E Nolt	B3	63.8	83 7	19,632	705
Marvin K Meyer & Sons	B3	91 2	89 3	18,880	702
Raymon & Marlin Getz	3	56.6	84.5	18,746	700
Melvin M Nolt	B3	59.0	84.9	17,844	697
Kenneth I Sellers	3	63.3	85.7	18,542	696
Roy M Oberholtzer	B3	38.5	85 3	19,629	694
Eugene Gingrich	B3	37 8	87 4	19,016	691
Robert B Smith	2	73 9	86 6	14,347	690
Wernerway Farms	B3	139 4	88 7	20,142	687
Gary Mase	G3	26 7	85 1	19,235	686
Robert Martin	B3	53 7	89.5	18,323	686
Vincent A Wagner	3	58.4	85 6	18,735	683
James Z Brubaker	B3	52.4	87 4	19,925	681
David Weaver	B3	40 3	90 2	20,309	681
Fort Zeller Farm	B3	50.9	86 7	20,195	680
Kirby L Horst	3	49.2	87 7	18,200	679
Philhaven Farm	3	97 7	90 8	19,146	677
Willis Good	B3	63 7	87 3	19,015	675
Marlin D Heisey	B3	51.5	87 4	19,119	674
Harvey T Bomgardner	3	101 7	87 2	18,707	672
Jay & Carol Hershey	3	42 6	87 1	19,679	669
Clyde E Deck	B3	67.7	87 8	18,329	669
Hershey Bare	3	90.5	88 7	17,624	668
Walter K Heisey	B3	55 9	89 0	18,260	667
Richard&Ronald Shirk	3	77 9	87 4	18,446	667
Hollow Pride Farm	B3	41 8	88 6	18,158	665
Phares Z Musser	3	84 1	87 6	17,318	664
Leon M Burkholder	B3	49 2	89 0	18,543	664
Mark C Patches	B3	105 6	87 4	17,774	663
Reuben O Martin	B3	74.9	84 7	18,152	662
Harvey E Bomgardner	3	72 6	87 3	17,816	659
Raymond K Martin	B3	50 5	86 8	19,280	654
Louis E Martin	B3	43 8	86 2	19,280	654
Sonnen Springs Farm	B3	50 9	84 5	18,216	650
Sonnen Acres	B3	70 9	86 0	17,987	647
Mark H Bomberger&Son	B3	79 4	88 8	17,631	647
Twin-Maple Farm	B3	52 2	87 8	17,601	646
John Brubaker	B3	55 8	88 2	18,175	638
Alvin & Marian Martin	B3	62 4	85 9	18,155	638
Richard Batz	3	36 8	89 2	17,152	638
Earl Smith	3	71 2	88 3	17,602	637
Ma-Mi-Me Farms	B8	75 9	86 7	17,694	631
Galen Bollinger	B3	148 5	91 3	17,878	630
Daniel B Shirk	3	36 7	92 1	18,190	629
DGK-Holsteins	3	48 6	85 9	18,077	628
Twin-Gro Holsteins	3	51 2	87 1	17,123	624
Eugene Martin	B3	97.2	86 0	17,656	624
Irvin & Ella Martin	B3	67 7	83 3	17,750	623
Dennis Wampler	B3	89 5	88 0	17,370	623
R & E Farms	B3	105.5	86 5	16,719	621
Moses O Martin	B3	66 5	88 8	17,939	618
Daryl Balmer	B3	35 2	86 1	17,089	616
San Bo Holsteins	B3	70 3	84 9	16,963	615
Ivan Hanson	B3	32 3	84.9	16,524	615
George Ungemach	B3	81 0	88 0	17,261	612
Bucher Brothers	B3	41.7	80.4	17,853	611
Lynn W Moyer	B3	56.0	84.2	17,009	608
Larry G Shuey	B3	91 5	87 0	17,247	607
David Himmelberger	3	36.2	84 9	16,708	606
David Eugene Reiff	3	50.5	87.4	18,493	606
Leon H Kline	3	73.4	87 2	17,440	604
Jesse L Weaver	B3	46.0	86.8	17,793	604
Luke Brubaker	B3	54.9	88.1	16,405	602
Clifford&Fay Berger	B3	58.5	86 5	16,654	601
Rufus H Martin	B3	41 8	86 3	16,687	601

Robert B Smith						
91	2	5-8	305	19,015	4 4	846
Kenneth I Sellers						
Bell	3	10-4	305	20,469	4 1	849
Dee	3	7-8	305	21,401	3 9	844
# Lady	3	4-7	305	23,582	3 5	824
Igra	3	3-2	305	20,019	4 0	800
Ferndale Farms						
Kerry	3	4-8	289	19,667	4 2	820
Bonus	3	4-5	305	20,213	4 5	917
Idea	3	4-5	305	19,267	4.2	800
Princes	3	4-1	305	22,196	4 0	879

David Brandt						
64	3	2-5	305	23,501	3 5	82
Marvin K Meyer & Sons						
Patsy	3	8-7	305	21,553	4 2	91
Dale Hostetter & Sons						
100	3	4-11	305	24,699	3 8	93
11	3	3-7	305	20,719	4 4	90
Mark C Patches						
268	3	5-0	305	24,403	3 6	88
Arthur R Krall & Sons						
Abbie	3	3-2	305	20,104	4 1	81
Tidy	3	2-11	291	19,877	4 2	83
Hershey Bare						
11	3	5-6	305	18,187	4 6	83
Reuben O Martin						
Pauline	3	5-7	305	20,632	3 9	81
Arnold Acres						
Cricket	3	8-4	305	26,577	3 4	90
Pauline	3	7-11	305	26,497	3 6	96
Hazell	3	5-8	305	26,155	3 5	92
Donald G Hoffer						
65 Y	3	6-3	305	22,861	3 8	86
Robert B Bollinger						
101	3	3-0	305	21,261	3 9	83
Gideon A Fisher, Jr						
93	3	8-0	305	24,478	3 9	94
Roy E Noltz						
2	3	0-0	305	21,564	3 7	80
Irvin Z Brubaker						
18	3	6-1	305	26,152	3 5	91
Alvin & Marian Martin						
21	3	9-6	300	18,099	4.5	82
58	3	5-3	305	23,680	3 9	93
Irvin & Ella Martin						
Marcy	3	5-5	289	18,539	4.4	80
Hoover Farms						
Lolly	3	3-11	305	22,032	3 8	83
Roy M Oberholtzer						
22	3	5-8	305	22,364	4 4	99
Galen Bollinger						
428	3	5-7	305	21,712	3 9	83
Kenneth Mase						
Nikka	3	5-8	305	27,385	3 3	91
Candy	3	5-3	305	22,072	3 7	82
Melvin M Nolt						
50	3	7-1	305	19,797	4 1	82
Phares Z Musser						
31	3	6-8	298	21,321	3 8	80
Harvey E Bomgardner						
Amanda	3	5-0	305	23,981	3 5	84
Wernerway Farms						
118 W	3	5-11	285	20,743	3.9	81

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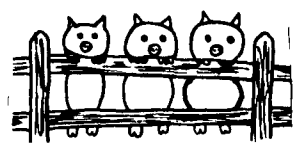

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FLORIN FEEDS have been tried, tested and and proven successful as a means of increasing milk production and maintaining good health. You'll appreciate the difference they'll make... in the size of your milk checks!

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Berks County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

Owner	Brd.	Age	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat
		June, 1986				
Charles & Tim Kissling		3	68 9	85 4	22,025	815
Bendy Brook Farm		3	45 8	87 5	21,138	786
David L Schrack		B3	103 2	87 9	20,053	771
Junge Farms		3	77 1	88 8	20,217	767
Reu Hel Farms Inc		3	89 7	88 7	21,733	756
Mark A Wolfskill		3	101 4	82 7	20,162	747
Plushanski Farms Inc		3	140 4	83 2	19,391	744
Heindel Farms Inc		3	40 7	86 4	19,634	740
Raymond A Seidel		3	39 4	86 9	18,758	740
Merlin J Grube		B3	51 1	88 2	19,348	738
Forrest C Stricker		B3	60 1	83 7	21,204	738
Mertz Brothers		3	45 3	84 0	20,744	737
Vista Grande Farm		3	91 1	86 2	20,178	736
George S Troutman Jr		B3	77 5	87 1	19,385	725
Udder Valley Farm		B3	76 4	87 9	19,348	714
RR Troutman & Sons		B3	131 4	85 8	18,298	709
Ralph & Ken Sanner		3	81 1	88 2	19,536	704
Rothrock Golden Hol		B3	104.0	84.8	19,434	701
Mervin Brubaker		B3	68 9	87 2	19,429	690
Leonard G Stoltzfus		3	99.1	85 5	19,092	689
Retland Farm		[illegible]	[illegible]	88 2	19,406	685
Yost Brothers		B3	110 4	89 0	20,137	683
Richard A Bleiler		B3	52 4	87 2	20,012	683
Dean & Brenda Daubert		5	35 5	89 6	17,846	682
Clarence B Kulp		3	71 6	88 5	18,541	677
Frank G Gromlich		3	68.0	84.2	17,973	675
Arlan Krick		B3	68 2	87.6	18,334	674
Wooden Bridge Farm		B8	55 0	86 8	20,176	671
Robert E Kopfer		B3	64 6	88 1	19,367	671
William G Howertei		3	89 3	86 5	17,919	670
Andrew D Stoltzfus		B3	107 4	86 4	19,433	669
Daview Farm		3	71 4	84.2	18,938	668
Glenn B Gockley		G3	44 5	86 9	18,908	668
Swatara Dairy Farm		3	67 7	83 9	17,077	666
Ernest C. Hoffman		3	59 4	88 8	18,344	665
Oleka Acres		3	52 3	85 9	20,305	663
Rick Phillips		G3	57 9	85 6	18,058	662
Linden Loch Holstein		B3	47 9	86.9	17,446	660
Leroy E Howard		3	147 0	88 1	18,813	658
Zahncroft Farm		3	54 3	89 0	17,701	657
Ken & Debra Dietrich		B3	51 7	84 4	18,214	654
Robert C Dreisbach		4	77 3	84 1	13,262	654
George E Moyer		3	105 7	84 9	17,602	654
Red Fever Farm		B3	67 1	91 5	18,637	651
F M Browns Sons Inc		B3	96 2	93 2	18,927	651
Alton Rohrbach		B3	54 7	87 3	18,501	646
Donald B Duncan		B3	107 8	86 4	17,458	646
Heindel Farms Inc		1	23 4	86 0	15,689	645
Ker Min Farms		3	79 1	87 7	17,585	641
Ray E Bicksler		3	50 5	88 7	17,675	641
Wilhomar Farm		3	43 9	84 3	18,511	640
Martin & Missy Moyer		B3	51 1	86.3	17,588	637
Show Top Farms		3	168 0	90 0	17,144	637
Harold Fenstermaker		3	33.4	88.8	15,834	635
Tulpa-Canal Farm		B3	39.3	84.7	17,876	633
Elvin Brubaker		B3	40 4	87 2	17,974	633
Ernest O Miller		B3	217 3	84.9	17,395	633
Samuel L Mast		3	45 2	84.7	17,740	633
Grumbro Holsteins		3	49 6	83 5	16,948	631
Irvin G Weaver		B3	52 8	88 0	17,051	*630
Donald M Meyers		3	58 6	87 8	16,844	630
Harold Schuler		3	37 8	86 7	18,033	628
Harvey C Krill Jr		B3	47 4	88 6	16,138	627
Daniel J Harnish		B3	95 7	85.7	17,405	624
Harvey M Weaver		B3	52 5	84.2	17,073	624
Bruce Reigel		G3	38 1	86 7	16,199	624
Blue Mtn Academy		B3	130 9	88 2	16,787	622
Sam Shirk		B3	53 7	87 2	17,910	621
David Gross		B3	32 9	85 9	17,611	621
Fred J Walters		B3	78 4	87 0	17,263	620
Bernell L Burkholder		B3	43 4	84 6	18,409	619
Ray W Seidel		B3	37 4	88 3	17,168	619
Scattered Acres Inc		B3	149 2	82 3	17,450	618
Nathan Nolt		B3	54 2	85 0	17,654	617
Herb Top Farms		B3	39 2	84 2	17,258	616
Barry L Burkholder		B3	52 2	85 5	18,083	616
E Daniel Leatherman		B3	68 2	86 1	16,944	615
Leon H Martin		B3	37 7	87 8	17,126	614
F Mark Weber		8	34 5	83 3	16,774	613
Kenneth Zook		B3	52 2	89 0	18,069	613
Jacob M Wise		B3	43 0	84.5	18,487	612
Raymond L Kulp-Son		G3	87 8	89.8	17,032	607
Joe & Deb Kohler		B3	35 2	87 9	17,367	604

(Turn to Page D12)

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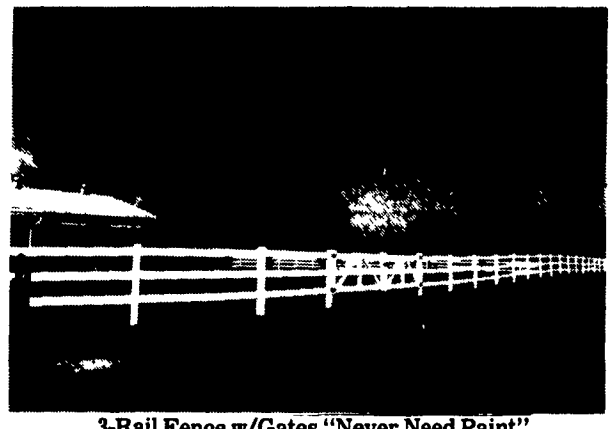

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Berks Co. DHIA

(Continued from Page D11)

Ontelynn Acres	3	124.6	88 0	15,925	603
Whirlwind Acres	B3	115 0	89 6	17,110	601
Raymond B Nolt	B3	86 6	83 5	16,937	600
Ronald Kelchner	B3	78 4	84 3	16,388	600
Clyde Loump	B3	56 9	85 0	16,668	599
Floyd Kurtz	B3	63 5	85 1	17,819	598
David J Williams	B3	44 9	83 5	17,038	597
Glenn R Harnish	B3	115 3	86 9	17,524	597
Donald Burkholder	B3	104 2	86 2	16,940	597
Ro Ria Farms	B3	208 3	89 4	16,180	596
William C Adams	B3	88 4	91 6	14,619	594
Pinnacle View Dairy	B3	46 8	85 8	16,508	593
Kur-Del Farm	B3	43 7	83 4	17,625	592
Robert L Sattazahn	B3	101 8	91 0	16,870	*592
Lester Martin	B3	44 9	83 5	15,992	591
Gary-Martha Heffner	B3	44 8	81 5	16,144	590
Harold Dietrich Hol	B3	33 2	90 5	17,487	590
Clarence C Sattazahn	B3	108 9	89 4	15,545	586
Terry Kunkel	B3	40 4	83 5	17,541	585
Pine Brook Farm	3	108 3	83 8	15,762	585
Landis R Martin	B3	40 6	86 5	16,133	583
John H Stump	B3	73 4	87 3	16,775	583
Teen Chal Farm	B3	118 5	86 9	16,608	582
Luke Snyder	B3	54 6	88 0	17,020	582
Alfred E Schmidt	3	57 5	88 2	16,447	581
Lynnacres	3	190 0	88 9	16,131	580
Don Aloan	B3	46 0	83 6	16,308	579
David L Phillips	4	44 3	86 9	12,542	578
Ronald Weyer Holst	B3	59 2	82 5	16,668	577
Meadow Spring Farm	B3	54 4	83 4	16,992	576
Robert E Kieffer	B3	61 9	90 0	15,985	574
Charles D Moyer	B3	124 2	85 5	16,460	573
Wilmer Dreibelbis Jr	B3	109 5	83 1	16,068	573
Lawrence Kieffer	B3	90 3	84 4	15,847	572
David Y Knauer	B3	53 2	86 7	17,135	572
Eleanor K Siegfried	3	104 6	89 5	15,841	570
Lowell C Kurtz	B3	34 2	87 9	16,238	569
Ronald L O Neil	B3	49 0	86 4	15,408	569
Donald Rentschler	B3	60 1	85 3	16,481	568
Edward R Haas	G3	28 9	91 9	15,503	567
Albany Farm	B3	41 6	86 8	15,565	566
Glenn E Hoffman	B3	54 3	85 7	15,390	565
Poplardrive Holstein	B3	45 5	90 0	15,405	565
Savidge Farms	B3	59 9	86 7	15,737	563
Charles W Wagner	B3	51 3	89 8	15,534	563
Clarelynn Farms	2	46 5	86 4	12,325	562
Jerry A Krone	2	16 7	86 5	12,374	559
Richard W Hoppes	3	69 1	85 1	15,862	559
Larry E Phillips	B3	34 5	84 9	15,268	558
Earl R Hafer	B3	111 0	87 7	15,351	557
Way Har Farms	B3	111 0	91 1	15,784	556
Jerry A Krone	B5	14 3	85 5	14,794	554
Richard Schlegel	B8	60 6	83 3	15,755	554
Carl H Rabenold	B3	62 8	84 3	16,597	552
Robert Yanos	B3	58 1	89 0	15,310	551
Rodger L Wagner	B3	126 9	90 0	15,049	550

Perry County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

May, 1986

Ray E McMillen	3	72 6	87 0	21,003	772
Kenneth R Benner	3	62 3	87 6	20,771	741
J Ted Troutman Sons	B3	52 0	86 8	20,789	735
Byersholm Farms	B3	15 3	96 7	19,755	720
Carl E McMillen	3	81 5	88 4	18,975	715
Dumbelle Farms	B3	46 2	90 1	19,419	711
Richard L Maurer	3	54 4	87 1	19,750	700
Ed & Wilma McMillen	3	41 8	87 3	20,141	697
Nevin G Rice	B3	102 0	89 8	19,303	694
Donald Dum	3	37 8	87 9	18,861	691
Dean Loy & Son	B3	52 3	87 8	19,191	690
Robt & Bernice Gabel	3	43 0	87 9	20,014	683
Ed & Merril Brofee	B3	134 9	84 5	19,027	682
Milligan Bros	3	66 3	86 8	19,371	679
Alrada Farms	B8	100 4	84 9	18,447	677
Bratton View Farms	3	74 7	88 1	19,147	676
Innerst Farm	G3	52 9	86 2	19,350	675
David H Weller	B3	57 3	86 7	18,508	672
Max Reapsome	3	58 8	84 5	18 840	670
Richard G Smith	3	58 4	87 4	18,621	667
MW Smith Farms	B3	76 0	85 3	19,482	662
R Jack Crozier	B3	45 3	86 3	19,003	659
Benjamin E Dum	3	51 0	87 3	19,060	647
Carl R Martin	B3	64 8	86 1	19,351	646
Lyons Brothers	B3	65 3	90 8	17,780	644
Milmay Farm	3	55 5	85 7	17,723	643
WM E Martin & Sons	3	158 4	87 3	17,868	643
Arthur E Dum Jr	G3	48 6	91 9	18,147	639
Ronald W Shambaugh	B3	43 8	85 7	17,542	638
Dean & Eric McMillen	B3	52 9	83 4	16,721	636
John-Timothy Adair	G3	40 1	84 5	16,612	631
Oscar&Winie Campbell	B3	53 4	86 5	18,748	628
Melvin S Weaver	B3	68 6	85 3	18,108	626
Vernon B Burkholder	B3	51 7	90 2	18,214	625
Howard&Paul Barkley	B3	58 9	88 8	16,443	623
Perry M Kretzing	B3	91 5	87 6	16,908	622
O'Toole Bro's	B3	49 2	86 4	16,858	621
Daniel F Stoltzfoos	B3	40 3	84 7	17,389	611
Roy E Hall	3	35 3	90 1	16,901	609
Clark W Bower	B3	79 9	85 6	16,539	607
Dennis K Dum	B3	47 1	86 2	18,275	605
Edward Horn	B3	39 0	84 0	17,521	603
John L King	B3	46 7	87 0	17,412	601
Wayne-GordonStephens	B3	46 8	84 8	17,894	601
Edwin L Sheibley	B3	59 8	84 4	16,784	601

Listed below are completed lactation of 700 lbs. of butterfat or over for May 1986.

Edwin L Sheibley						
Patti	7 9	305	20,745	3 5	735
Teddy	6 7	305	19,622	3 7	718
Dobbs Brothers						
Pat	3 6	305	22 842	3 1	707
Cedar Lane Farm						
246	4 6	305	17 940	4 1	728
R Jack Crozier						
Sandy	11 1	305	21 589	3 5	749
Holly	7 6	305	21 855	3 3	731

(Turn to Page D13)

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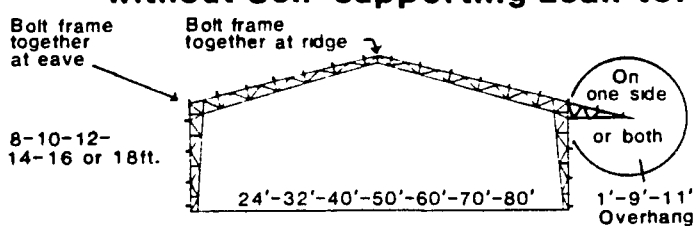

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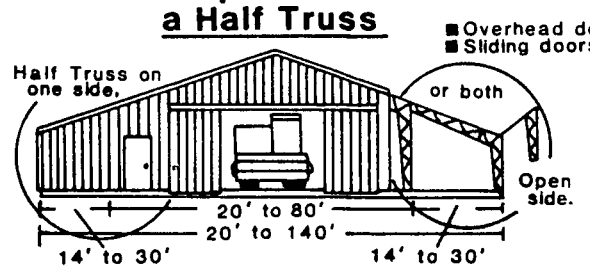

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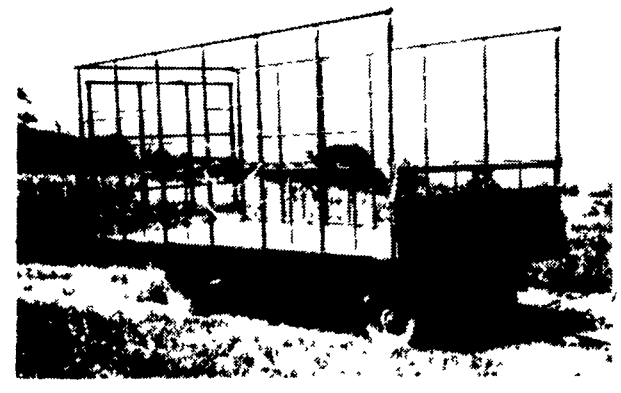

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R.D. #2, Box 8
Newburg, Pa. 17240
717-423-6794

Perry Co. DHIA

(Continued from Page D12)

Roy E Hall					
D1	3-6	305	19,330	3 6	702
Joni	3-2	305	18,017	4 7	841
J Ted Troutman Sons					
Vicky	4-3	284	21,512	3 3	707
Elois-D	4-1	305	17,792	4 2	740
Elois-S	4-1	305	19,680	3 9	774
Pine Creek Farm					
32	3-2	305	20,065	3 7	740
Daniel F Stotzfus					
Betsie	7-8	305	21,008	3 8	794
Innerst Farm					
14	4 7	303	19,190	4 1	780
Carl R Martin					
Roga	6-9	305	24,412	3 2	787
Barb	3-6	305	25,939	3 0	771
Robert & Berneice Gabel					
Olga	4-2	286	22,634	3 2	717
Wayne-Gordan Stephens					
Sweet	7-4	176	11,098	3 6	401
MW Smith Farms					
Tippy	3-6	305	20,721	3 6	737
Wallice	3-4	305	21,343	3 3	714
Richard L Maurer					
Chip	3-2	305	18,471	4 0	733
Clark W Bower					
Libs	6-1	305	19,547	4 0	775
Terry	3 7	305	18,243	3 9	711
Bratton View Farms					
Reba	7-9	305	20,867	3 9	811
Astrid	7-5	305	17,537	4 6	801
Hester	6-8	305	24,122	3 7	885
Dale	6-8	305	21,729	3 9	843
Lassie	5-8	305	26,983	2 8	763
Ruby	5 7	305	18,035	4 2	758
Ed & Merrill Brofee					
Ima	7 5	305	21,233	3 3	711
Beata	4-9	248	21,457	3 4	722
Milly	4-5	305	21,582	3 4	740
Kenneth R Benner					
Margold	7 2	305	19,880	3 6	717
Lelia	5-3	305	21,512	3 6	765
Ethel	4-0	305	20,277	3 5	716
Oscar & Winnie Campbell					
Lana	6-11	301	20,248	3 7	750
Melvin S Weaver					
4	4-2	305	22,700	3 2	724
Richard Kriebel					
Cindi	7-9	305	18,445	3 9	720
Richard G Smith					
33	10-1	305	23,264	3 2	743
66	7-4	305	18,821	4 0	754
13	4 1	305	22,860	3 7	836
Clarence S Martin					
38	7-1	305	19,113	3 8	734
Vernon B Burkholder					
Possy	6-2	289	15,321	4 8	730
Minie	4-8	305	20,401	3 5	704
Ed & Wilma McMillen					
Littl-L	8-4	305	20,710	3 9	799
L-Bell	4-4	305	21,213	3 7	778
Tony	3-0	305	21,154	3 7	778
Shirley	2-3	305	17,227	4 0	720
Alrada Farms					
Janell	3-8	305	20,038	3 7	746
Lilly	3-1	305	18,261	4 1	740
Creek	3-0	305	18,759	4 3	811
Milmay Farm					
Orbit	4-11	305	16,777	4 6	773
Carl E McMillen					
Sugar	10-3	305	19,648	4 3	847
Buster	10-6	305	18,857	4 2	792
Ray E McMillen					
Jon	5-6	305	22,850	4 1	926
Jessica	5-3	305	24,110	3 7	885
Jolene	4-5	297	21,821	3 8	840
Jingle	2-9	305	19,758	3 8	753
Jubilee	2 9	305	20,599	3 5	717
Nevin G Rice					
385	310	305	21,830	3 3	731
417	301	305	22,046	3 7	812
Lyons Brothers					
Marcia	4-1	305	19,472	3 9	757
Max Reapsome					
261	000	305	22,167	3 7	825
William E Martin & Sons					
655	3-6	305	19,583	3 9	768
671	3-3	305	18,746	4 0	746
681	3-1	305	21,166	3 7	773
731	2-4	305	18,226	3 9	710
Mt Home Farm					
480	6-5	305	20,237	3 5	712
Dumbelle Farms					
Shayne	6-5	305	21,999	3 5	776
Milligan Bros					
Michele	4-11	305	20,759	3 7	766
Ann	5-0	305	26,443	3 2	851
Sally	3-10	305	20,801	3 9	817
Dot	2 11	305	18,710	3 9	730
Dean Loy & Son					
Deb	4-0	305	18,987	4 3	813

Centre Co. DHIA

May, 1986

Graham Bros Farm	104	87 4	23,265	*869
Valley Wide Farm	84	87 1	21,968	825
Paul Hartle	42	88 5	22,401	791
Fairbrook Farms	100	88 4	20,351	775
Richard Trinca	57	86 8	20,798	770
Jay Houser	69	87 7	20,582	752
Joseph Hartle Jr	73	87 7	20,566	749
Franlo-Alken Farms	36	89 2	20,739	741
Evan & Ricky Homan	60	87 7	20,267	733
Lynn & Margaret Neer	96	85 4	19,621	724
Stringers Sand Ridge	67	85 7	18,944	724
Bruce Ulmer	63	88 3	20,821	721
John Ishler	69	88 1	20,149	721
Henry Glick	43	87 7	18,847	720
Peters Farm	52	90 3	19,485	717
Penn State University Herd 185	124	86 9	19,346	717
L Thomas Musser	46	88 6	19,299	712
Ra-El Holsteins	43	85 1	20,801	704
James Rider	92	86 7	18,940	697
Carl Gates	42	86 0	18,722	688
Ned Deitrich	69	87.9	19,347	685
Donald Bierly	71	86 9	18,329	685
Fred Benner	120	89 0	18,413	683
Tussey View Farms Inc	117	84 1	16,614	680
Mingo Meadow Farms	70	83 7	19,381	677
Rodney Reese	107	86.0	18,721	674
Thomas Ault	61	89.8	18,808	667
Penn State University Herd 187	16	83 3	16,273	665
George & Ron Zimmerman	35	89 5	18,251	664
Steve Lansberry	42	85 0	19,539	659
Barry Kerstetter	72	88 2	19,183	655
Paul-Douglas Vonada	57	86 8	17,703	652
Reesebrook Farms	109	86 3	17,559	651

*-3 times a day milking

Valley Wide Farm	24,758	4 6	1133
Graham Bros Farm	23,540	4 5	*1060
Graham Bros Farm	24,393	4 3	*1056
Tussey View Farms Inc	19,855	4 8	952
Fairbrook Farms	24,530	3 9	945
Valley Wide Farm	23,894	3 9	928
Valley Wide Farm	21,758	4 2	923
Henry Glick	21,397	4 3	*915
Graham Bros Farm	21,397	4 3	*913
Thomas Ault	21,471	4 2	910

COMING AUGUST 16th

LANCASTER FARMING ISSUE
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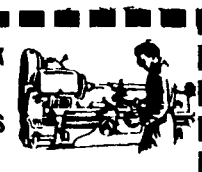

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501-G Sprout Waldron pelleting mill. w/60HP electric motor; also 371 Detroit dsl. power unit, good condition. Berks Co. 717-933-4670.

NI 270 cutditioner, good condition, $800. Free delivery to Lanc. Co. 717-253-5924.

NH 770 corn chopper, 2R adjustable head, 1,000 RPM electric control, like new; NH 273 hay baler w/thrower, like new. Sussex Co. 201-948-3544.

18.4x38 on rims, 18.4x38 factory duals, 466DT engine. All for JD 4440, D-2, track pads, 63 C-60 trans. Eves., 717-292-4245.

Int. Scout Travelor 1978 SW 345 V8, HD hitch, wiring harness, transmission oil cooler, good tires, motor, AM-FM, CB, 55,000, $2,500. Chester Co. 215-363-6245.

Alfalfa hay, ear corn, $75 a ton. Amos M. Fisher, RD2, Twin Elm Rd., Strasburg, PA 17579. Lanc. Co.

Beefalo ¾ 1 yr. and heifer 4 months for small calves fast gainers, 1961 Corvair, $150. Lanc. Chester Co. 717-442-8437.

Built-in Kitchen Aid dishwasher, needs timer. Argus 33mm camera w/flash, good condition. Make Offer. Lebanon. 717-273-6683 after 8PM.

Myers deep well jet pump, like new, $200; DeLaval Model 74 vacuum pump, good condition, works well, $75. 717-354-5582.

Kemper 3 pt. silage chopper, $500; Farmall 400 engine block, $150; roof for round corn crib, $100. 717-458-6008 or 458-5215.

CRAFTSMAN 12" bandsaw w/extention table, almost new, $250. Burl. Co. 609-894-2855.

1R NI c. picker, $395; 40 gal. range boiler, new, $95; heavy machine belt and 16 disk Ontario drill. 201-852-1567 eves.

Maytag wringer washers $100 pair; Serv: gas refrig., $10; gas range w/grill, $10. Del. Poss. Bucks. 215-536-7019.

Oak firewood, 6" to 10", long lengths. You cut, easy loading. Approx. 3 to 4 cords, $100. Berks Co. 215-926-3841.

American bison (buffalo-purebred) calf, male, 8 wks. old, $400. York Co. 717-225-4317.

JD 1R potato digger w/motor, good condition. Aaron F. Beiler, 129 S. Maple Ave., Leola, PA 17540. Lanc. Co.

IH 574 dsl. tractor row crop w/wts. new 16.9x30 tires, real sharp. Lanc. Co. 717-733-0660.

Oliver 620 baler w/thrower, $375; 1210 DB 65HP, 12 speed live PTO, good condition, $4,675. Lanc. Co. 215-267-8110.

Barn doors two 8x12 and two 7x12 in mint condition. Lanc. Co. 717-656-9327.

Mitey Mac skid loader 25HP, Onan engine, hydrostatic, drive, 4½' bucket and fork, good condition, $2,500. York Co. 717-229-2522.

AC WD tractor, $550; DeLaval 75 vacuum pump and 3HP motor, $100 each. Lanc. Co. 717-656-6397.

18 head feeder cattle, 700 lbs., acclimated and wormed, 14 blacks, 4 Charlois, .62 lb. Lanc. Co. 717-354-0327.

JD A side mower cultivator, $900; NI 7 corn picker, $700; NI #10 corn picker, $1,000, good condition. Morgantown, W Va. Eves., 304-864-6080.

Little Giant Model A, 8' corn drag conveyor w/18' horizontal extension. Complete w/1HP electric motor, excellent condition. Lanc. Co. 717-665-4329.

JD 4020 power shift; MF extra good, $5,400; JD 3 pt. subsoiler, $200; 8 Brahma heifers. Adams Co. 717-334-1824.

Pregnancy tester for sows, good cond. Christ E. Fisher, RD1, Box 162, Paradise, PA 17562. Lanc. Co.

12"x12" boxer good for produce. 10 cents each. Eli Stoltzfus, 2966 Stumptown Rd., Ronks, PA 17572.

1973 Buick 2DR, 350 E., good rubber, $250 OBO. 215-267-5841.

Used aremotor windmill 47' tower 8' wheel, working order, dismantled, $600. Isaac Nolt, Box 255, R1, New Holland, PA 17557.

1974 Int. truck, 1800 Load Star, new 392 engine, 18' insulated van, $6,500. Cambria Co. 814-487-5139.

Buggy horse, 4 yrs. old, traffic safe and sound but a mans horse. 215-445-5421.

Equip. from discontinued mushroom growing plant and cannery. Also large dairy farm operation. Harford Co., MD. 301-692-2323.

16' Skee craft plywood boat, 50 HP Johnson motor, recently overhauled. Tee-Nee trailer, $1,000. Harford Co., MD. 301-692-2380.

New trusses, 38' long and old wood and brick. 717-656-8445.

Corn crib, 1,200 bu. round, metal. Never assembled. Can deliver. Cape May Co., NJ. 609-886-1691 after 7 PM.

Silo fillers: Dellinger, Gehl, NH. New knives and parts. Daniel Miller, 2822B Stumptown Rd., Bird-in-Hand, PA 17505.

Twenty pcs. of steel pipe. Sections are 10' long, 3¼'' inside measurements of pipe. Lanc. Co. 215-445-6032.

Badger 16' silo unloader w/winch cable, tripod and motor. Real good cond., $1,000. Lanc. Co. 717-786-2103.

1967 IH, 4WD pickup, 6 cyl., 4 spd., good body, good running cond. $500. Gear Farm truck, Fulton Co. 717-485-4975 after 5 PM.

Hybrid water lilies, 5 colors and and aquadic plants for the patio pool or tub garden; Hardy Japanese Bambo. Lanc. Co. 215-267-7846.

2 yr. Sorrel Morgan Stallion, broke double, single and to ride, 15-30. Ben J. Kinsinger, RR 1, Box 234A, Meyersdale, PA 15552.

Reg. Border Collie pups, 6 weeks old Aug. 5th. Black and white. Also tri-colors. Exc. working dogs. Lanc Co. 717-859-2694.

Wood Shavings. Menno M. Stoltzfus, 80 S. Groffdale Rd., Leola, Pa. 17540. Lanc. Co. 717-656-8015

Paper Ensilage Cutter w/shredder bars in good shape. NH 404 Hay Crusher, in good shape. Elam Kauffman, RR2, Box 125, Honey Brook, PA 19344.

Wind pump, best offer. Surge milker pails and units, best offver. York Co., 717-259-0105.

2 Seated carriage in fair condition. Lanc. Co., 717-354-0750.

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Water everywhere! Pond, extra well, springhouse, 12 ac. fenced pastures, workshop, 9 rm., 2 car garage, orchard, woods. Make offer! Chester Co., 215-383-5280.

African Pygmy Goats and Barbardos Sheep, all ages for sale or trade. Howard Co., MD 301-442-2883.

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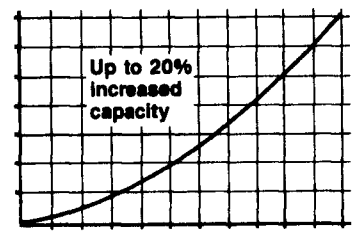

Auto Max lets you operate at top capacity without fear of downtime due to overloading Theres no need to hold back so you get maximum harvesting done with your available horsepower in less time In fact you can increase capacity 15 to 20 percent

The Gehl Auto Max system is really two systems in one an automatic load sensing system to protect the feedrolls and attachment from overloads and a speed monitoring system to protect against plugging caused by loss of tractor rpm

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Save more time with the patented one side cutterbar adjustment It's the easiest cutterbar adjustment in the industry

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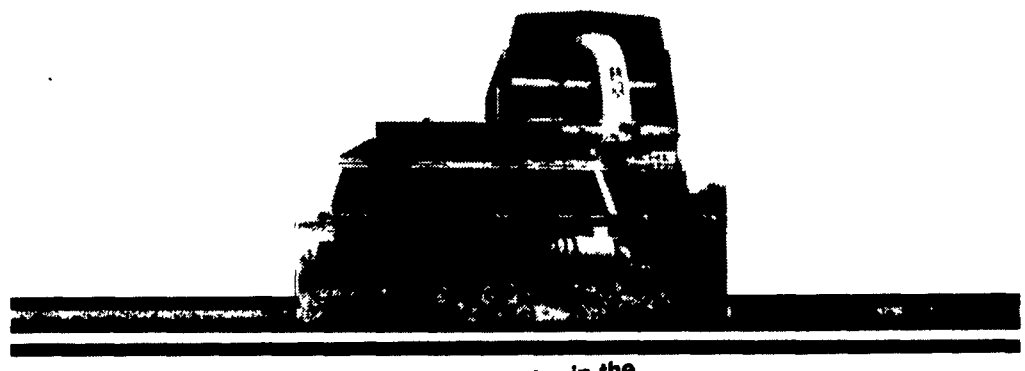
Metal Stop eliminates downtime

Auto Max harvesters can be equipped with a Metal Stop electronic metal detector This proven system keeps stray metal out of your harvester It not only lessens the chance of cutterhead damage and the associated downtime but also keeps metal out of your feed to reduce the risk of hardware disease in your herd

Gehl's total package

Put it all together—Auto Max Metal Stop the long list of standard features plus options like tandem axles and the exclusive haylage water tank that reduces gumming—and you've got a state of the art forage harvester that the competition can't match Ask your Gehl dealer for a demonstration Gehl Company West Bend WI 53095



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Case 800 Combine, 10' cut. A-1 condition. 717-754-7581, Sch. Co.

Saddlebred driving horse, excellent rider. McCormick #9 silage cutter, very good cond. Emanuel B. Stoltzfus, RD3, 87 N. Birdell Rd., Honey Brook, PA 19344, Chester Co.

Mix Mill, 40 ton, 10 hp, 80' bucket elevator, 1500 bu/hr. 30 ton overhead bin, 15 ton feed bin. 215-286-9186

Gehl C-40 silo filler, original, paint knives like new, horse drawn tobacco sprayer, potato digger w/motor mount, will deliver. Perry Co., 717-789-4569.

Air bag ventilating system for your hot barn. Also, New Holland 363 tank spreader, left hand discharge. Lanc. Co., 717-367-8195.

Brand new crated MS-1 Danuser log splitter, hoses, 3-point, 28" stroke, regular $863, my price, $573. Adams Co., 717-359-5863.

6 Old milk cans. Lancaster Co., 717-442-4446.

Wesco stone picker, $900. Tyler seed, wheat certified last year, cleaned or uncleaned, $3.50 & $4.50. York Co., 717-862-3833.

Single row IH corn picker, working order. Aaron M. hoover, 363 Glenbrook Rd., Leola, PA. Talmage along 772.

Mullica Hill, N.J. Custom house, barn, 5¼+ acres, 4 bedrooms, 2 full baths, full basement, greenhouse varience 2 car attached garage. 609-478-4040.

10.46 Acres, asking $24,000. Also, a 12x60 mobile home, needs work, $1500 negotiable. Schuylkill Co., Washington Twp. 717-345-4287.

Neutered Collie dog, 2 yr. old, cattle dog, sable & white, friendly. 717-656-8958. Lanc. Co.

Spayed Boston, female, housebroken, nice markings, friendly, purebred, $25. Also, straw at Fivepointsville, northeast 1st farm right. Lanc. Co.

Pickup camper, 8½', sleeps four, stove, heater, sink, ice box, toilet, ideal for hunting or vacation, ready to go, $500. Del. Co., 215-388-6501.

Angus cross heifers with calves. NH 616 forage harvester with 3 heads, 15.5x38, 6-ply, 50% tire. Dauphin. 717-362-8815.

1971 Ford 350 stake body with cattle racks and roof, 84,000 original miles, good condition. Snyder Co., 717-539-8772, $1200 firm.

JD 3800 harvestor, 2 row narrow corn head and pickup. Perry Co., 717-789-3978.

Good farm run about car, 1971 Opel, inspected, good tires, 72,000 miles, asking $375. In Lebanon Co., 717-273-5673, Anna or Marty.

Reigstered Romney breeding stock, six ewes, three ewe lambs. Priced to sell. Buy all, get 20% discount. Chester Co., 215-942-4091.

7'x9' Stake body and dump unit, $100. 8' Lime spreader, $25. 215-967-3957. Lehigh Co.

1923 Fordson restored but engine stuck. 1932 Silverking unrestored, complete. 1932 Farmall 20 on poor rubber, complete, runs good. Elk Co., 814-834-7100.

Grade Holsteins, open heifers and bred ones due July and August. Will sell for reasonable offer. Berks Co., 215-926-5312.

7 yr. old Saddlebred carriage horse, safe, sound. $450. 6 hp Troy Bilt tiller, electric start, excellent condition, $750. Berks Co., 215-682-6247.

Grader blade 6', brand new, shipped to Montgomery Co., PA by mistake, so available for $170. 215-646-7760.

Rambouillet Ram, reasonable price, with papers, proven sire. Southern Chester Co., 215-255-4327.

Walk in egg cooler unit and wood door. Chicken plucker. Bucks Co., 215-257-0575.

JD 4020, approx. ¼ cost of new, $6000. 1974 710 Datsun, good condition, reliable transportation, A/C, AM/FM, tape, $800. Bucks Co., 215-536-2284.

1976 351M/400 400 CID 2 barrel, runs good, $350 or best offer. 717-354-8520 after 3:15 p.m.

Mennonite top buggy, very good condition, best offer. Paul S. Nolt, East Earl, RD1, Box 215. 17519.

10 Toulouse geese, $8 each. JD pull type, 6' combine, $150. So. York Co., 717-993-2829 eves.

1 Surge 3 hp milk tank compressor, 27,000 BTU, excellent, $650. 1-494A JD corn planter, excellent, $600. 301-822-0261, Talbot, MD 8 p.m.

128' lite poles 40 cents a foot. Grove wagon, 14' bed, $175. York Co. 717-235-2032.

3160 Series A mower belt drive for IH 284 tractor. Best Offer. Lanc. 215-445-6720.

1976 Ford F-100 pickup, 302, 3SP on farm truck or for parts, $350. Can Deliver. Wayne Co. 717-253-0196 at 7AM.

Farmall Super M tractor, new steel wheels, pulley, good condition, $1,950. Lanc. Co. 215-445-7287.

Bally walkin cooler 6x8 w/comp.; also 32 in. veg. brusher and dumping table. 100 sawed locust posts. Cumb. Co. 717-532-6119.

For Rent: Half farm house-Christian Adults. No house pets. Between E-town and Manheim. Lanc. Co. 717-665-3585.

4 cu. ft. Mortar mixer on wheels w/electric motor, $450; 8' snow blade for IH 2400 tractor, etc., $360. Dauphin Co. 717-758-3252.

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Gleaner A combine, 12' grain head. Dauphin Co. 717-533-9390.

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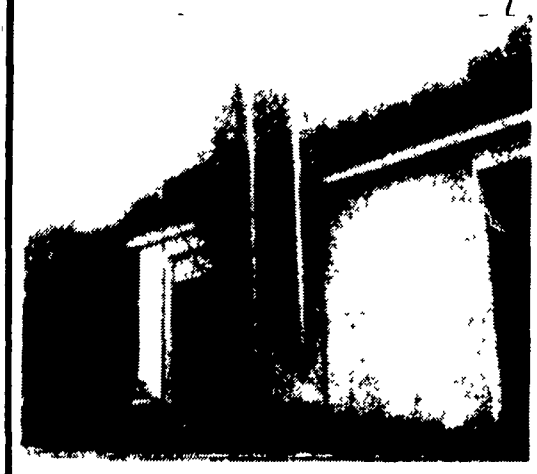

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Barn 60'x40', good cond. Write Rt. 2, Box 4210, Grantville, PA 17028 or 717-469-2864 or 717-469-7292.

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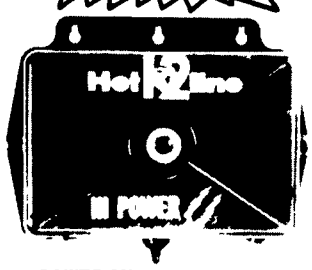

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2 mules, smooth mouth, works anywhere, rides single, double, very gentle. 215-445-5796

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JD Hit and Miss engine on truck, new paint, $350.; Blacksmith forge square, $150. Lebanon Co. 717-949-3949 after 5 p.m.

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Front wheels for W.D. 45 tractor, rubber. Lanc. Co. 717-768-8614.

German toys & trains. Marklin, Bing. electric, windup, steam. Also European motorcycles. Ron Wiener, 1200 Packard Building, Philadelphia, PA 19102. 215-977-2266.

Transportation to deliver 3 silage cutters from Susquehanna Co. to Lancaster Co. 10 miles off Rt. 81. 717-756-2757.

Sharpening machine for sheep shearing blades and 10-20 mature Suffolk ewes with ram. Kent Co. 301-348-5017.

Used tires, 14.9x38 and 9x24 with some thread and good casings. York Co. 717-266-3583.

Female Boston Terrier pup. AKC or partial purebred stock. Call Wayne at 717-692-2393 or 692-3828.

Wooded acreage with stream. RD 1, Box 1424, Spring Grove, PA 17362. 717-225-1045.

Items for Lebanon County 4-H auction. Contact Larry Groff, 717-274-6906.

Little boy lost his dog Wants Australian cattle dog or Blue Heeler pup for his birthday. Will pay. Cumberland Co 609-358-6124

Farm, 50-100A w/without dwelling. Berks Co., Shartlesville area. Private owners only reply. P.O. Box 101, Devault, PA 19432.

IH farm tractor mod. 100 or 140. Also want winch for JD 350 on tracks 203-375-7491.

Small trailer for 10' boat. Harry Miller, 1018 Schultz Rd., Morristown, PA 19403. Montg. Co. 215-584-4545.

Fiberglass topper for 8' truck bed in fair cond. Lanc. Co. 717-665-6460.

Wheels for track of one horse tread power. Bucks Co. 215-536-8291.

Good tobacco rails, 16' and longer. Lanc. Co. 717-627-0292.

Old pine dutch cupboard or base for dutch cupboard, any cond. Lanc. Co. 717-872-6606 after 6 PM

Part #E-897 A-seed. Reducer that fits in an Oliver Superior grain drill #26. Write J. Riss, Eagle Rd., Newtown, PA 18940.

For $200 or $300: One row pull type forage harvester, good working condition. Chester Co., 215-857-9739 after 6 p.m.

Suffolk or Hampshire Ewes, Grade or Registered. 814-422-8559, Centre Co.

IH 275, 570, 580 or 230 manure spreader, any condition acceptable. Lanc. Co. 717-872-9152.

Pulley for MM, GTB, front steel wheel for Case C. Also MH 26 combine. Please phone 301-374-2273.

Cast iron machinery seats w/names; also tool boxes and corn planter lids. Elmer Gamble, R1, Alexandria Bay, New York 13607.

Used Honda 3 wheeler frame w/o motor 185S-250R, good condition. Reasonably priced. 215-358-9691.

A IHC 110 side mount mower. Perry Co. 717-567-3670.

Self feeding direct cut green chop wagon, or person to build one on my wagon bed. Lanc. Co. 717-898-7460.

1967 Ford cab, no rust. 315-896-2740.

Pulley and gear box for D4 Caterpillar crawler. Samuel T. Swarey, Box 124, Rebersburg, PA 16872. Centre Co.

Irons to mount #305 NI picker or JD 3010 tractor. Warren Stair, 504 St. Johns Rd., Littlestown, PA 17340.

Toulouse goslings, young pair. After 5PM, 71-653-2122. Lanc. Co.

Pulley gear box for 806 Internationa tractor. John L. Fisher, 38 S. Belmont Rd., Paradise, PA 17572. Lanc. Co.

Used cow mats for 44 cows, 4 bucket milkers. Prefer DeLaval, 16 and 11' silo unloaders. Lanc. Co. 215-445-6156.

Small working windmill to pump water from stream. D.J. Francis, 701 Deer Park Rd., Westminster, MD 21157.

Front and rear weights for IH 3688. Rockingham Co. 703-867-9354.

4 ton or larger feed bin. State price. Aaron Hertzler, Rt. 1, Box 471, Charlotte Hall, MD 20622. St. Marys Co.

AC power takeoff rack tedder for parts. York Co. 717-252-4537.

24' hay and corn elevator. Price and condition. Henry L. Beiler, R1, Box 279, Kirkwood, PA 17536.

Electric meat splitting saw. Berks Co. 215-987-3761

MAILBOX MARKET NOTICE

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Well bred Jersey heifers to calve for fall milk. Sired by High Plus proven bulls. N.C. Del. 302-378-8454.

Woods offset pulltype rotary mower Model M, O, 80 to be sold at New Holland Equipment Sale Friday, August 1st.

Sale Reports

A Public Auction of real estate was held July 17 on Elkview and Kimble Rds., Lincoln University, Lower Oxford Twp., Pa. The property was formerly Lincoln Mushroom Farm.

The 32.375 acre tract was improved with a 168'x112' three story block building and it was sold for $102,500.

The auctioneers were Harold S. Hill & Son, Inc.

XXX

An Absolute Auction was held July 14 when real estate located on Clay Creek Rd., Avondale, London Grove Twp., Chester Co., Pa. was sold. It was formerly Anthony Toto Mushroom Plant.

The 5.262 acre tract improved with three 48' mushroom doubles with well and home site was sold for $43,750.

Harold S. Hill & Son, Inc. were the auctioneers.

XXX

A Dairy Cow Sale was held July 14 by Alfred Albright & Sons, R.D. 1, Landisburg, Pa.

The top price paid for a Holstein cow was $1350, the second high was $1210 and the third high animal brought $1185. The average of the 60 Holsteins was $925.

Art Kling was the auctioneer.

XXX

A Real Estate Auction of a log house on 2 acres of land was held July 19 by Laverne and Ellen Keeney, Greenwood Twp., Juniata Co., Pa.

The 2 story log house sided w/clap board and aluminum siding was sold for $22,000 to Curtis and Delores Kupp of Reinholds, Pa.

Auction conducted by Kline & Kreider Auctioneers.

XXX

A Public Auction of real estate and welding equipment was held July 19 by Bob and Betty Farr, Turrells Corner, off Route 6 at Wyalusing. There were about 250 registered bidders at the sale.

The #2 parcel with a shop on 1 acre of land and also a 30'x60' pole building was sold for $24,000.

The #3 parcel contained 11 acres and it was sold for $16,100. The #4 parcel also contained 11 acres and it brought $8200. The #5 parcel consisted of 11.4 acres which sold for $9500. The #6 parcel of 11.5 acres with a barn sold for $10,100.

Other prices were: J.D. 630 tractor $2700, large metal lathe $2100, 17 ft. trailer, $850, 2 welders $700 & $800 and saddle $160.

Jerry Burke was the auctioneer.

XXX

A Night Auction of 45 grade Holstein cows was held July 18 for the estate of Stanley Bednash, 1 mile southeast of Elk Lake and 12 miles north of Tunkhannock, Pa. There was a nice turnout for the sale.

The top Holstein cow sold for $1010, the second high was $935 and the third high brought $800.

M.L. Bunnell was the auctioneer.

XXX

A Public Sale of fine antiques and furniture was held July 19 by Glenn and Kathryn Baker, along Route 222 between Adamstown and Reading, Berks Co., Pa. There was a very large attendance at the sale.

The 3 Hattie Brunner paintings were sold for $2450, $2400 and $2350 each. Other prices received were: Collection of Snowflake China: platters $400 & $205, 10" plates $135 each, soup bowl $130, teapot $1025 and sugar bowl $425 & $380, Dutch cupboard $3000, Walter Steely comb-back arm chair $1900, 4 Walter Steely side chairs $720 each, spool cabinets $475 & $525, spinning wheel $400, hutch cupboard $1050, dry sink $475, 2 door corner cupboard $2100, 1 door pine corner cupboard $1600, leather Indian saddle bag $140, bent-back half spindle settee $450, cherry slant top desk $2975, frames of arrow heads $70, $115 & $50, Indian sledge head display $210.

T. Glenn and Timothy G. Horst were the auctioneers.

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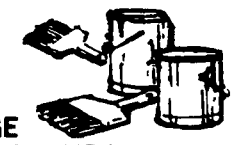

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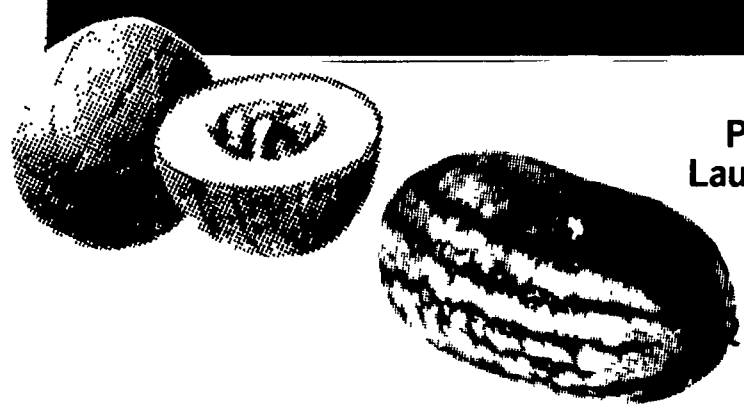

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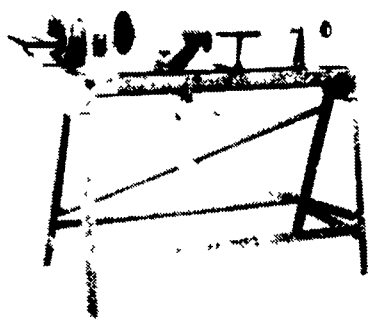

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Sat. 8:00 - 11:00

Sale Reports

A Public Auction of real estate was held July 14 between Toughkenamon and Kennett Square, New Garden Twp., Chester Co., Pa. It was formerly Charlie Johnson Mushroom Plants.

The #1 parcel consisted of a 4 acre tract improved with 5-60' mushroom house doubles and large concrete block dirt shed and it was sold for $34,000.

The #2 parcel consisted of a 3 acre tract improved with six 60' doubles and it was sold for $29,500.

Harold S. Hill & Son, Inc. were the auctioneers.

XXX

A Public Auction of farm machinery and silos was held July 19 for J. Earle Yerkes & family, 3 miles south of Pipersville at Buckingham, Pa.

Some prices received were: 20x80 silo (Fickes) $2600, 30x60 Corostone silo $775, Patz 20' silo unloader $1150, flat wagon $400, Brillion seeder $510, Case 1370 D tractor $6250, Oliver 88 tractor $525, Field Queen harvester $3900, Gehl manure spreader $520, 1964 Ford 600 truck w/grain dump body $625, grain crimper $440, chisel plow $775 and baler $280.

The auctioneers were Henry K. Freed & Sons.

XXX

A Public Sale of real estate was held July 16 midway between Coatesville and Parkesburg, Pa. The industrial tract was formerly Keystone Mushroom.

The 28 acre property was sold for $150,000.

Harold S. Hill & Son, Inc. were the auctioneers.

XXX

A Public Sale of real estate and antiques was held July 17 by Martha E. Boose, 44 Terrace Ave., Ephrata, Lanc. Co., Pa.

The 2½ story semi-detached brick dwelling at 44 Terrace Ave., Ephrata was sold for $39,000.

Other prices included: oak wall telephone $300, blue sponge spatter plate $155, iron German Shepherd dog $100, teddy bear $72.50 and green glass basket $40.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

XXX

A Public Sale of real estate and outstanding furniture and china was held July 16 by Ada E. Bingeman, 157 E. Front St., Lititz, Lancaster Co., Pa.

The 2½ story sided dwelling, 2 story frame barn with garage was sold for $56,200.

Other prices were: salt glazed pitcher $100, cranberry thumb print pitcher $130, Cleopatra china platter $100, Cleopatra plates $30 each, Cleopatra cup & saucer $90, kerosene lamp w/green base $150, carnival glass pitcher $100, green and red wool coverlet $590, finger carved Victorian sofa $650, matching rocker $275, matching chair $230, bowed-side china closet $500, walnut washstand $650, open hutch cupboard $510, blind corner cupboard $950, half-spindle settee $325, walnut 6-leg drop-leaf table $300, and 6 decorated fiddle-back chairs $110 each.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

XXX

A Public Auction of tractors and equipment was held July 14 by John K. Hershey and Norman D. Sauder, R.D. 6, Prospect Road, Manheim, Lanc. Co., Pa.

Some prices were: J.D. 1520 tractor w/#48 loader $5675, J.D. LA tractor $1600, Hershey 2 row planter $340, tobacco ladders $110 & $320, McCurdy bin wagon $440, 1000 gal. water tank $230, tobacco lath $8.75 to $12.50 per hundred, wooden wheelbarrow $150 and roller harrow $60.

The auction was conducted by J & P Auctions.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. JUNE 21 & 28 and JULY 19 & 26 - Large 4 Day Sale. 9AM til 4PM ea. day. Antiques, Glassware of all kinds, Furniture, Guns, Tools & Cedar Lumber. Located 303 corner Front & Lewis Streets, Lewisberry, PA. Traveling on I-83 from Harrisburg, PA, use Exit 15 go S. on Rt. 177 to the Borough of Lewisberry, PA. From York, PA, go N. on I-83 use Exit 13 go W. on Rt. 382 to blinking light turn right go one block, turn neft to sale. Doc. G.E. Hetrick, Owner. Little IKE Eichelberger, Auct.

THURS. & SAT. JULY 24 & 26 - 6PM & 9AM Respectively. Two Day Liquidation of Real Estate/ Business & Personal Property. Located 110 S. Fourth St., along Rt. 147 in Borough of Halifax, PA. James & Geraldine Novesal, Owners. Ed Shoop & Dave Deibler, Aucts.

SAT. JULY 26 - 8:30AM Real Estate, Antiques, Collectibles. Turn off Rt. 35 in Borough of Freeburg, PA, Snyder Co., onto Water Street (White Top Road) and continue N. 2½ mi. to T.V. Tower Rd. or turn off Rt. 522 at Keister's Middleburg Auction onto White Top Rd. and travel S. for 2 mi. to T.V. Tower Rd., take T.V. Tower Rd. ¼ mi. to auction site. Owners: Donald W. & Gloria G. Longacre. Dale L. Longacre Auctioneering.

SAT. JULY 26 - 8:30AM I.G.F. Kinard, Inc., are discontinuing the hardware store portion of their business. Within Chanceford Community Hall, in the village of Brogue, PA. Take Rt. 74 SE from Red Lion approx. 8 mis. to Brogue Post Office. Turn right and go approx. ¼ mi. to hall on left. Ned R. Kinard, Owner. Bob & Tom Sechrist, Aucts.

SAT. JULY 26 - 9AM Farm Eq., Antiques, Collectibles. Lower Northumberland Co. in Snowdale Valley; 20 mis. SE of Sunbury; 50 mis. NE of Harrisburg, between Leck Kill and Klingerstown; take Klingerstown to Pitman Rd. and turn N. at 1st macadam road about 2 mis. E. of Klingerstown go past USDA buildings. Laura A. Klinger, Owners. Mike & George Deibert, Aucts.

SAT. JULY 26 - 9AM Farm Machinery, Parts, Tools, Manuals. Located Ralph Schuchart farm 4 mis. E. of Littlestown, PA, and 2 mi. N. of Silver Run, MD, off Rt. 97 at SAT. 1305 Humbert School Rd. Ralph Schuchart, Sale Mgr.

JULY 26 - 9AM Real Estate, Antiques, HH. 40 E. Lincoln Ave., Lititz. Terms by: Kathryn M. Furlow Estate. T. Glenn & Timothy G. Horst, Aucts.

SAT. JULY 26 - 9AM JD "B" Tractor, Three Generations Antiques & Collectibles. Located farm of Amos Bean. At light in Parkerford on Rt. 724 turn S. onto Bethel Church Rd. to sale site. In East Coventry Twp., Chester Co. Nelson C. Weidenbaugh, Auct.

SAT. JULY 26 - 9AM Real Estate, Farm Mach., HH, Antiques, Cars, Guns. Located 3 mis. S. of Blain, Perry Co., PA, 1 mi. E. of Manasa Church on road from Manasa to Cisna Run. Minnie M. Smith, Owner. Kling's Auct. Serv.

SAT. JULY 26 - 9:30AM Aerial Lifts, Van Body Trucks, Pickups, Vans, Cars, Misc. For: Bell Telephone Co. of PA, Youngwood, PA. Vilsmeier Auct. Co., Inc.

SAT. JULY 26 - 9:30AM Antiques, Home Furnishings, China, Silver, Ches. Co. & Oxford, PA. Collectibles, Doll, Jewelry. 859 Spruce Ave., Boro of West Chester, PA, just off High Street (202) SOUTH, at Pizza Hut. 24 mis. S. of Lancaster. David E. Ross, Owner. Whiteside & Assoc. Aucts.

SAT. JULY 26 - 10AM Backus Summer Heifer Sale of 200 Top Bred Heifers. Belleville, PA. Backus Associates, Inc., Aucts.

SAT. JULY 26 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & Ngw Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. JULY 26 - 10AM Real Estate, Farm Eq., HH, Tools. Located 2½ mi. N. of Cambridge, 2 mis. S. of Narvon, along Mount Zion Rd., Salisbury Twp., Lanc. Co., PA. Walter Evans, Estate. Diffenbach's Aucts.

SAT. JULY 26 - 10:30AM Farm Machinery Dispersal Clyde Pulver Farm on Rt 66, S. of the Village of Chatham, NY. D. Luther, Auct

SAT. JULY 26 - 10:30AM HH, Antiques. John K. Shenk, Intercourse, PA. Steve Petersheim & Steve Jr., Aucts.

SAT. JULY 26 - 11AM Horse Sale at Keister's Mkddleburg Auction, along Rt. 522, Middleburg, PA.

SAT. JULY 26 - 11AM Gary Musto Farm Mach. Farm McMaichel Rd., Prattsburg, NY. Take Co. Road 122, 1 mi. NE of Prattsburg, turn left on McMaichel Rd. Roy Teitsworth, Inc., Aucts.

SAT. JULY 26 - 12 Noon Building Supplies, Lumber and Shelving, Misc. Located along East Farmersville Road, Earl Twp., PA. Terms by: Edwin H. Zimmerman. Paul W. & LeRoy S. Horst, Aucts.

SAT. JULY 26 - 1PM, Real Estate Auction, Mansfield, PA, Tioga Co. The Barden Farms, O'Dell Rd. in Richmond Twp appr. 3 mi. west of Mansfield. Follow arrows. Mrs. Hazel Barden, owner. Dick Crittenden Auction Co.

SAT. JULY 26 - 1PM 2 Story Frame Dwelling on 3.5 acres overlooking Susquehanna River. 4 mis. S. of Sunbury on Rt. 147. AAA Auct. Serv Inc.

SAT. JULY 26 - Chespeake Sale No. 6, 2365 acres. Located near Danville & Martinsville Pittsylvania & Henry Counties, VA. Sale site: Axton, VA. Ownby Auct. Co.

MON. JULY 28 - 9AM Early Furniture, Handmade Stencils, Antiques & Collectibles. Located 112 W. Andrew St., Lancaster, PA. Terms by: J.R Wibberley. T. Glenn & Timothy G. Horst, Aucts.

WED. JULY 30 - 10AM Building Supplies, Lumber. Millhurst Mills, Freehold, NJ, 3 mis. W. of Freehold Circle 1 block off Rt. 33 southside. Peter Costanzo Aucts., Inc.

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For Sale _____ Notice _____ Wanted _____

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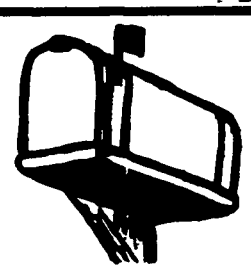

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ENCLOSED IS A
☐ CHECK ☐ CASH ☐ MONEY ORDER

(To help correctly code your address please furnish COMPLETE address As an example include number of the dwelling street name, city and state When appropriate, include other specific information such as suite apartment floor box number etc If you have an R D please include Box Number)

NAME _____

STREET ADDRESS _____

RD # _____ BOX # _____

CITY _____ STATE _____

ZIP +4 _____ - _____ COUNTY _____

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

WED. JULY 30 - 9:30AM Registered Belgian & Percheron Horses, Farm Mach., Antiques. Located 1 mi. NE of Romansville, from Romansville go E. on Shadyside Rd. 1 mi. to Broad Run Rd. Farm on left at intersection. West Bradford Twp., Chester Co., PA. Terms by: Downingtown National Bank. Leon D. Kurtz, Auct.

WED. JULY 30 - 5PM Collectibles, HH. Located along Rt. 272 at Swartzville, between Ephrata & Reading. Terms by: Bertram R. Leroy Estate. T. Glenn & Timothy G. Horst, Aucts.

WED. JULY 30 - 6PM Material Notions Displays. Fabric Fair, York Street Mini Mall Corner of Pleasant & York Sts., Hanover, PA. U.S. Middle District Court. Kerry Pae Aucts.

WED. JULY 30 - 7PM Virginia State Sale, 40 females. Rockingham County Fairgrounds, Harrisonburg, VA. Sponsored by VA Brown Swiss Assoc.

THURS. JULY 31 - 11AM 114 Head of Holsteins. Between Liberty and Union Bridge in Frederick Co., MD. From Liberty take Rt. 75 N. approx. 4½ mis. Turn right on Clemsonville Rd. First farm on right. Nelson Dairy Farm, Elmer & Harold Nelson, Owners. Remsburg Sale Service.

THURS. JULY 31 - 5:30PM Consignment Auction of Farm & Industrial Tractors & Machinery in our yard on the corners of Rt. 38 & 38B, Newark Valley, New York. Goodrich Auct. Serv. Inc.

THURS. JULY 31 - 6:30PM Meat Butchering & Processing Plant. Located E. of Salem, Ohio, on S.R. 14 to Cunningham Rd. then S. 3 mis. to plant. Jim Rice, Owner. Jim & Ken Baer and Gordon Koehler, Aucts.

THURS. JULY 31 - 6:30PM Plumbing Supplies. Turn off 283 N. on 72, ½ mi. to Flory Mill Rd. to sale. Next to 7-Up Bottle Co. Terms by: Dale Winters. Robert E. & Jeffrey R. Martin, Aucts. Frank L. Steller.

THURS. JULY 31 - 7PM 3 Outstanding Tracts of Land. Choice Oley Valley Location. Boyer Rd., Lobachsville, Pike Twp., Berks Co., PA. Kenneth A. Geyer Auct. Co., Inc.

AUGUST

FRI. AUG. 1 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. AUG. 1 - 9:30AM Electric & Mechanical Contractors Surplus Eq. & Supplies. Located 312 Meadow Valley Rd., Lititz. From Lititz Borough use Rt. 772 to Rothsville at east end of the village, take Rothsville Rd. toward Ephrata approx. 1/8 mi., take Meadow Valley Rd. on left to auction. For: Farfield Co. E.M. Murry Assocs., Aucts.

FRI. AUG. 1 - 10AM EST. Tractors, Dozer, Hiboy, Mower Tractors, 31 Combines. Located H&W Equip. Co., Inc., on US 60 at LA CENTER, KY. 18 mis. W. of I-24 at PACUDAH, KY, or 21 mis. E. of I-57 at CAIRO, IL. Schrader Real Estate & Auct. Co., Inc.

FRI. AUG. 1 - 10:30AM 150 Head Reg. & Grade Holsteins. Bernard Tobin Milking Herd & Bred Heifer Dispersal. Located Raymond Anthony Dairy Sales Barn. SW of Meadville, PA, Crawford Co. Follow Rt. 19, ½ mi. S. of the intersection of Rts. 322 and 98, then W. onto Carr Hill Rd. Nicolls & Allen Aucts.

FRI. AUG. 1 - 11AM, Bred and Open Heifer Dispersal for Thunder Mountain Ranch and Mr. & Mrs. Rodney Hershey at Ulysses, Potter Co., PA. Jerry Pirrung Sales, Ulysses, PA., Mgr.

FRI. AUG. 1 - 5:30PM Gap Auction, Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. AUG. 1 - 6PM Farm Mach., Truck. Located 3 mis. E. of Hunterstown on Rt. 394, 1½ mis. W. of New Chester, ¼ mi. N. of Beaver Dam Rd. in Adams Co. By: George S. Deatrick. George Baldwin, Auct.

FRI. AUG. 1 - 6PM Mr. & Mrs. Paul Twigg Auction of HH, Antiques, Farm Eq. Located Rt. 17C, 1 mi. W. of Smithboro, NY, 4 mis. E. of Waverly, NY. Howard W. Visscher, Auct.

FRI. AUG. 1 - 7PM Cumberland Valley Dairy Sale of 80+ Registered and Hi Grade Holsteins & Jerseys. Chambersburg Livestock Sales, Inc., I-81 Exit 5 Wayne Ave. W. ¼ mi.

SAT. AUG. 2 - 9AM 1917 Ford, Old Farm Mach., Other Antiques. Located along Blue Hill Rd., Manheim Twp., York Co., proceed ½ mi. S. of Blue Hill Rd. & 116 intersection, approx. 5 mis. S. of Hanover, PA, in the Codorus State Park area. Paul C. Renaut. C.C. Miller Sons, Aucts.

SAT. AUG. 2 - 9AM Real Estate, Antiques, HH, Guns Tools. Located Perry Co., 40 mis. NW of Harrisburg, PA, 5 mis. W. of Loysville, PA, on Hidden Valley Rd. Off Rt 274 at Cisna Run. Helen Murtoff Chronister, Owner Kling's Auct. Serv.

SAT. AUG. 2 - 9AM Real Estate, Coins, Antiques, Books, HH. Located 3559 Lincoln Highway East, Kinzers, PA. Approx. 10 mis. E. of Lancaster along Rt. 30. Terms by: Levi & Ida A. Wise. Ron Funk Aucts.

SAT. AUG. 2 - 9AM HH, Jacuzzi Whirlpool Bath, Vehicles, etc. 3 mis. E. of Millersburg, PA, 3 mis. W. of Elizabethville, 1 mi. N. of Rt. 209. Kay & Ray Price, Owners. Dockey, Dockey & Deppen, Aucts.

SAT. AUG. 2 - 9:30AM Estate Sale, Real Estate and Household Goods Located off Rt. 104 on road leading to the Farmer Summit Park, along Shade Mountain, Middleburg RD. Mae E. Light, owner. Ralph E. & Robert L. Leitzel, aucts.

SAT. AUG. 2 - 10AM Shaffer's Diesel Service Liquidation. Located from Lancaster take Rt. 222 south to Quarryville, PA to Rt. 472, go south 2½ mi. Or from Oxford take Rt. 472 north 8 mi. Terms by Raymond L. Shaffer. Lloyd Kreider, Auct.

GAP AUCTION
FRIDAY EVE., AUGUST 1
5:30 P.M.

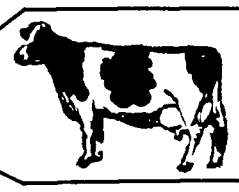
Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa, just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JULY 30, 1986

1 TOP LOAD PUREBRED & GRADE CANADIAN COWS, FRESH & SPRINGERS,
Consigned by Leroy Smucker

****

HERD OF 25 HEAD HOLSTEIN COWS, PUREBREDS & GRADES, IN ALL STAGES OF PRODUCTION, SOME FALL COWS,
Consigned by H.D. Matz

****

NEW YORK STATE HERD, 31 COWS AVERAGING 57 LBS. MILK PER DAY, IN ALL STAGES OF LACTATION,
Consigned by Roy Johncox

****

31 HEAD HOLSTEINS IN VARIOUS STAGES OF LACTATION WITH A LOT OF POTENTIAL. ½ HERD DUE IN NEXT 90 DAYS.
Consigned by Kenneth Talley

****

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

ALL DAY
PUBLIC SALE
TRACTORS-FARM EQUIP. -TRUCKS
TUESDAY, AUGUST 5, 1986
at 9:00 A.M.

Located- Just West of Lancaster Pa. At 1531 Manheim Pk. Lancaster. Along Route at Rt. 72 & 283 Exits.

TRACTORS: Farmalls- John Deeres- Olivers- Molines- Massey-Harris. Harvestors & extra Heads; Round baler & others, 1&2 Row Corn Pickers, Mounted & Pull-types, Corn Planters, corn shellers, Flail-Rotary & Cycle mowers. Alfalfa & Grain Drills, Fertilizer Spreaders, Drott Loader w/4 in 1 Bucket & other loaders, Bin & Forage Wagons, N.H. Rake-Elevators, Grinder Mixer, Chisel Plows and 1 to 6 B. Plows, INT. reset plow, cultimulcher, disc Harrows, cultipackers, tree cultivators, Manure spreader, Post drivers, Tractor w/bean Picker. OLD GASOLINE ENGINES- VAN-JEEPS-STAKE TRUCK & OTHER TRUCKS, Post Drivers, Scraper Blades, Wide axles for tractors, New & used Tractor tires, (some w/rims) Pulleys & gear Boxes. Tractor Motors, Lots of tractor Parts, Plus a whole lot more. LUNCH AVAILABLE.

NO OUT OF STATE CHECKS unless known by Auctioneers Or Owners.

SALE BY
C.E. KEENER

AUCTIONEERS
C.H. WOLGEMUTH & SONS
R.D. #2, Manheim
Ph. 665-5664 Lic. #1036
B. Rentzel
Emigsville, Pa.
Ph. 764-6412 Lic #761

TERRY AND KAREN ROOKS FARM EQUIPMENT AND HOG AUCTION
TUES. EVE., AUG. 5, 1986
6:30 P.M.

Pulteney, (Steuben Co.) New York.

Sale to be held at the farm on Armstrong Road, ½ mile west of the Pulteney to Darby's Corner Road or 2 miles east of "Carter Lake."

Discontinuing farming, selling the following desirable line-up:

2 Sharp MF diesel tractors; with 3 pt. hitch: (265 with 1671 hrs., 16.9-30 rubber; and 135 with 2539 hrs., 14.9-28 rubber and selling complete with MF #38 front end loader!; NH 310 conventional baler, 3 yr. old; NH 340 grinder-mixer; NI single beater p.t.o. spreader; Brillion steel land roller; Pittsburg 12 ft. drag; MF 3 pt. 8 ft. disc; JD #125 3-16 full mount plow with coulters; 3 pt. 6 ft. scaper blade; Cross 28 ft. bale-grain elevator, p.t.o. driven; Bale buncher; Kicker wagon; Extra Running gear; MH 15 disc steel wheel drill; Craftsman 5 h.p. rototiller; 22 in. s.p. power mower; Platform scale; Set of 30 in. double ring chains; 1 American Eagle air tight wood stove, 2 yrs. old; Older DeLaval milker pump for family cow; Surge milker; 7 Bred Sows due to pig every 4 weeks beginning end of July; 1 large Duroc boar; 13 feeder pigs; 3 farrowing pens; Smidley Ranger 4 on a side, 8 hole pig feeder; 10 ft. alum. gate; Various other pig equipment; Plus 27 acres of standing Barley in good stage of production! This is a nice little sale!

Lunch available. Proper ID required.

TERMS: Cash or honorable check sale night.

Owned by
TERRY AND KAREN ROOKS
607-868-4211 evenings
Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520

AUCTION
Barnes' Store, Whitney Point, New York.
TUESDAY, JULY 29, 1986
10:30 a.m.

Take I-81 Exit 8 (Whitney Point, NY, 20 mis. N. of Binghamton), then s. on Rt. 26 about 3 mis. Watch for arrows.

After 38 years Russ and Joyce Jackson are semi-retiring. They are discontinuing the Whitney Point store and some other business interests.

NEW MERCHANDISE: Over $28,000 retail value; clothing, toys, games housewares, greeting cards, jewelry, cloth, patterns, books, etc. etc.

STORE FIXTURES: Shelves, clothing racks, gondolas, lighted jewelry case, card rack, cash register, etc.

SPECIAL
To Be Sold at 1:30 p.m.
1927 Chrysler 2DR Sedan
1931 Nash 4DR Sedan
Both all original, may be running by sale time, stored inside, good condition.

NEW & USED SNOWMOBILE PARTS: To be sold at 1:35 p.m., about $15,000 wholesale value, Snow-Jet Kawasaki, Polaris, 1970-1984.

OLD: Oak showcases, incubator, Nat. Geos. to the 1920's, small merry-go-round.

MUCH MORE: Two Koken barber chairs, more racks, shelving, some farm equipment, items too numerous to list.

Ron Vandeburg
607-692-4849

GERALD STANLEY
FARM EQUIPMENT, HORSE AND TOOL AUCTION
MONDAY, AUGUST 4, 1986
5:45 P.M.

Penn Yan, (Yates Co.) New York

Sale at the farm, 1533 Carroll Road, just 1 mile north off Rte. 364, about 3 miles west of Penn Yan.

Sold farm, selling extremely well maintained line including:

6 Belgium Work Horses: (Reg. 6 yr. old mare; May 1986 filly foal; May 19085 gelding; May 1985 gelding, broke) Main work team of 2 grade Belgium ½ brothers, 7 yr. old, always together, well broke and extremely well mannered!

Machinery and Tools: Nice Ford 3000 gas tractor, new rear rubber, 3 pt. hitch; Ford 5 ft. 3 pt. rotary mower; Ford 3 pt. 2-b. plow with coulters; 3 pt. post hole auger; New Ford hay conditioner; NI 750 hay conditioner; IH 46 p.t.o. baler with thrower; 2 Flat rack hay wagons; 16 ft. skeleton bale elevator; Nice A.C. 66 combine with new canvass; Smoker gravity box; New JD 8 ft. drag; JD 9 ft. disk; M.M. 1-row p.t.o. corn picker; DeWalt 9 in. radial arm saw; Craftsman 10 in. table saw; Craftsman 12 in. band-saw sander; Home craft bench drill press; Sachs Dolmer 119 chain saw; Hand tools and hand power tools; Various hardware items; Planet Jr. garden seeder; Hahn Eclipse 24 in. snowblower; good work anvil; log chain; small grain grinder; with electric motor; 11 Geese; Fowl ranger house on skids; Chicken broader; etc.

Horse Equipment: (It's Good) Reliable 14 in. right hand plow with coulter; Oliver 387 sulkey plow; EZ-Trail Forecart for 2 or 3 horses; JD 2-row #99 corn planter; JD "Big Four" riding mower; 9 ft. roller; Oliver 4-wheel manure spreader; Ontario 11 hoe drill; NI side rake; Set of Bobs; cutter; wagon box; covered wagon box; Case riding cultivator; Walking cultivator; 2 horse poles; evener; 3 neck yolks; set and a half of 3 yr. old harness's for up to 3 horses; single older harness; 2 fly nets; 3 horse lines; 20 in., 22 in. and 23 in. horse collars; other items too numerous to mention!

A nice sale here! Bring the family! Lunch available.

Terms: Cash or honorable check night of auction! I.D. required!

Owned by
MR. GERALD STANLEY
315-536-7979
Auction conducted by
PIRRUNG AUCTIONEERS INC.
Wayland, NY 716-728-2520

DAIRY HERD DISPERSAL AND MACHINERY AUCTION

Clinton Township, Wayne County

SATURDAY, AUGUST 2, 1986

11:30 a.m.

Located on Rt. 196, 4 mis. from Waymart Corners on the road to Pleasant Mount, PA, 10 mis. W. of Honesdale.

I have been commissioned to sell the following and have the same to the Thomas Robinson Farm.

Herd of deep bodied, good uddered cows and two big springing heifers. Several fresh, one bred for August, two for September, four for October, balance all stages.

From another herd, some real nice bagging heifers.

A group of real nice registered heifers. Paul Darling sends a big stylish Columbus from an Elevation Bob daughter with 2 years 2 months 365 days 25,561 milk 3.7% test, 954 fat. Second dam a Gemini with 3 years 10 months 329 days 22,541 milk 3.6% test 802 fat.

Bob and Gary Fielding consigned some top bred registered heifer calves from cows with top records and good scores.

We expect to have more good cattle for this sale.

If you wish to consign call 717-785-5809 or 785-3731. A line of good farm equipment also sells. Milking equipment includes five Universal floor milkers, SS dumping station, so forth. Cattle all 30 day TB and blood, interstate charts sale day.

TERMS: Cash or approved check.

Lunch

Wayne E. Weaver, Auctioneer
& Sales Manager 984-L
RD 2, Tunkhannock, PA
717-333-4194
717-785-5809

(717) 569-4264 (717) 569-4264

SANFORD G. LEAMAN AUCTION SERVICE

AUCTIONEERS LIC # AU 000532 L

SPECIALIZING

in

FARMS, ANTIQUES, ESTATES, APPRAISALS, LIQUIDATIONS

ABSOLUTE PUBLIC AUCTION

of

VALUABLE 245 ACRE DAIRY FARM

TUESDAY, AUG. 12, 1986

AT 2:00 P.M.

LOCATION: 1.4 miles East of Canton, Bradford County, Pa. DIRECTIONS: Go East at traffic light in Canton on Route 414 1.4 miles to Pratts Mill Road and turn right to T. Turn left to farm approx. 1 mile on right. WATCH FOR AUCTION SIGNS.

Farm consists of 245 acres with approx. 100 a. tillable 75 in pasture & 70 a. woodland. There is rentable ground in the area. The bank barn consists of 45 comfort stalls, barn cleaner, calf stalls and pens, storage sheds, & implement sheds, 16'x64' Star Silo, 20'x40' Harvestore Hi-moisture silo, and a 20'x80' Harvestore silo all with unloaders. There is a Harvestore 2542 Slury with pump in excellent condition. There is a mow conveyor, bulk feed bin, shop garage, 4 bedroom frame dwelling with modern kitchen, bath, living room and laundry room.

This farm is gently rolling to gentle slope in a high state of cultivation.

TERMS OF ABSOLUTE AUCTION:

The farm will be sold at absolute auction sale with the minimum bid of: $165,000.00. The bidding will start at: $165,000.00 and be raised by competitive bidding to the highest price bid and be struck off to the successful bidder. This absolute auction is subject to a prior sale not later than July 29, 1986.

To see farm call Sanford G. Leaman, CAI Auctioneer (717) 569-4264.

SALE BY:

LARRY B. & BEVERLY H. WRIGHT

ALSO TO BE SOLD is approx. 45 acres of standing corn after real estate is sold.

ABSOLUTE AUCTION

14th FARM MACHINERY CONSIGNMENT AUCTION

SATURDAY, AUGUST 9, 1986

At 10:00 A.M. Sharp

LOCATION: At Jim Trout's Farm, 10104 Dublin Rd., Walkersville, MD. From Frederick take Rt. 15 North, approx. 5 miles to Biggs Ford Rd. Turn right, go 2 miles to Dublin Rd., turn left & go approx. 2 miles to farm on left.

TRACTORS

Int. 856 diesel w/narrow front, 3 pt. hitch; Int. 544 diesel w/wide front, 3 pt. hitch & 2000 front end loader; Int. 560 diesel w/3 pt. hitch; Int. 460 gas w/wide front, fast hitch & 2000 front end loader; M.F. 135 gas w/wide front, 3 pt. hitch; Ford 9N w/3 pt. hitch; Farmall Super C w/wide front, 3 pt. hitch; Farmall Cub w/New Woods 60" deck mower; (2) J.D. 110 riding mowers.

OTHER EQUIPMENT

Int. 5000 self-propelled haybine w/diesel engine; N.H. 277 hay baler w/kicker; (3) wooden throw bale wagons; N.H. 38' hay elevator; N.I. 218 TA manure spreader; Int. 700 5x16" auto. reset plow; Int. 470 16' fold-up disc; Little Rhino 6' scraper blade; Shaver 3 pt. post driver; New Woods C-84 3 pt. rotary mower; Woods 7-6 pull-type rotary mower; N.I. 10' lime spreader; 2 row 3 pt. cultivators.

TERMS: CASH on day of sale. Not responsible for accidents. No equipment to be removed until paid for.

STILL ACCEPTING CONSIGNMENTS
- CONTACT: RANDY RUBY
Office: 301-663-1555
Home: 301-898-3673

Sale Managed By:

Trout Auctioneers, Inc.

15 North Court Street, Frederick, Maryland
301-663-1555
"Experience Doesn't Cost - It Pays"

PUBLIC SALE

FARM MACHINERY & TRUCK

FRI., EVE. AUGUST 1st

at 6:00 P.M.

Located 3 miles east of Hunterstown on RT. 394, 1½ mile west of New Chester, ¼ mile north on Beaver Dam Road in Adams County.

TRUCK

1978 Chevrolet Custom Deluxe #30 with 10 ft. bed with cattle racks, 350 engine with only 19,335 actual miles.

MACHINERY

1550 Oliver Diesel Tractor, 770 Oliver (gas) with mounted corn picker, New Holland Model 350 grinder mixer, N.H. 67 hay bailer, 24 ft. smoker elevator with motor, drag elevator, 18 ft. bale elevator with motor, 2 16 ft. 4 inch auger elevators with motors, 2 McCurdy gravity bins on 8 ton chassis, 1 J & M Gravity Bin on Grove chassis, New Idea No. 19 power takeoff manure spreader, 5 ft. Bush Hog Rotary Mower, No. 58 Int. 4 row corn planter can be made to 6 row, Oliver 13 disc grain drill on steel wheels, Walsh field sprayer with 300 gal. fiberglass tank, power takeoff sprayer pump, Ford 3 Point hitch, Rotary hoe, 3 point hitch cultivators, 2 three bottom 14 inch Oliver plows, No. 4340 Brillion 10 ft. single cultipacker, 10 ft. Brillion Cultimulcher, 10 ft. Frick Transport disc David Bradley side rake on rubber, Three Hydraulic cylinders, 16 ft. flat bed wagon, Smidley Cattle Self Feeder, A.C. forage harvester used to cut corn stalks.

AUCTIONEERS NOTE- No small items, please be prompt. Machinery and truck were taken very good care of.

TERMS: Cash or approved check.
Not responsible for accidents.

Sale by.

GEORGE S. DEATRICK
1187 Beaver Dam Rd.
New Oxford, PA.

Auctioneer
George Baldwin
1011 Brysonia Wenksville Rd.
Biglerville, PA 17307
Phone 677-7914
Lic. No.-A.V.-001304-L

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. AUG. 2 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners

SAT. AUG. 2 - 10AM 100 Guns, Powder Flasks, Powder Horns, Civil War Items, Bayonets. Farmersville Fire Hall, East Farmersville Rd., Farmersville, Lancaster Co., PA. Turnpike exit 21, take Rt. 222 south to Rt. 722 east to Brownstown, turn left onto Main St. to West Farmersville Rd., continue to Farmersville Fire Hall, ½ mi. from square. Terms by Eugene Zerbe. T. Glenn Horst & Son, Auct.

SAT. AUG. 2 - 10AM Case Tractors, Antiques, HH. Location: ½ mi. off Rt. 41 between Avondale & Cochranville. Take Walter Road off Rt. 41, 29 mis. S. of Lancaster, PA. London Grove Twp. Richard W. & Marian F. Walter, Owners. Whiteside & Assoc., Aucts.

GOOD'S AUCTION

111 North Maple Ave. Leola
Hay and Straw Sales
Every Wed. At 12 o'clock noon

Farm Machinery sales first Wednesday of every month only. Feb. thru May. Further sales dates will be announced later.

Hardware and tools	9:00 o'clock
Building Material	11:30
Lawn and Garden	12:00

Followed By Machinery

No Household Goods
No Junk
No Out Of State Checks

GOODS AUCTION
111 North Maple Ave.
Leola, PA. 17540

Auction House
#000014-L

PUBLIC AUCTION

SHAFFER'S DIESEL SERVICE LIQUIDATION

SATURDAY, AUG. 2, 1986

10:00 A.M.

Located from Lancaster take Rt. 222 South to Quarryville, to Rt. 472, go South 2½ Miles. From Oxford take Rt. 472 North 8 Miles.

Farmall Cub Tractor, Plow, Disc, Culti., & Harrow, D19 Allis Chalmers Tractor, 1968 Ford XL Convertable.

40 Ft. box trailer; 519 Manure loader w/pilot prungs; heavy duty truck tools; heavy duty transmission wheel jack; 5 hrp. air compressor, 1 phase; 2 small air compressors; 3 phase, 5 hrp. motor; 2 new hyd. cylinders; new hyd. control valve; 2 new hyd. pumps; A frame heavy duty 1 ton chain hoist; 30 ton heavy duty press; 3 ton porta crane; heavy steel top table; 4 ton porta power; large anvil; hyd. jacks, 1 7-Ton, 2 12-Ton, 1 20-Ton; several tons assorted steel; steel door & frame; 55 gal drum w/pump approx. 45 gal. anti freeze; Wayne portable shop heater; heavy duty shop cart; Fisher stove; barrel pump; barrel stand; shop vacuum; sand blaster; small elec. welder; welding shields; elec. motors; battery tester & charger; vise grips; c-clamps; air operated grease gun; vacuum operated grease gun; fuel & oil filters; snap on puller set; Mac, Common, Detroit, Sleeve pullers; snap on bushing set; tire safety rack; head light alignment set; tail light lens; gaskets; creeper stool; 2" plastic flexible hose; 2 600 lbs. torque wrenches; 140 lb. torque wrench; Craftsman box & open end wrenches; 3 Ft. pipe wrench; log chains; Axle nut sockets; ¾ drive sockets; 2 bolt bins; fire ext.; Mattco, Mac & Snap-on tools; rubber hammers; shovels; Mattock; hammers; tire tools; many hand tools; new parts; 40 ft. new tarp.

Metal desk; desk & chair; filing cabinet; parts file; hand stapler; time clock; billing machine;

Auto truck manuals; small Sears Coolspot refrigerator. 40" elec. range; 30" range; Admiral ref.

Many items too numerous to mention. NO OUT OF STATE CHECKS, UNLESS KNOWN BY THE SELLER OR AUCTIONEERS. Refreshments are available. Not responsible for accidents day of sale.

Terms by

RAYMOND L. SHAFFER

Auctioneers Conducting Sale:
Lloyd Kreider, AU-000513-L,
Randal Kline, Roy Good,
Gary Shirk

Kreider & Kline Auctioneers

Phone (717) 786-3394

SAT. AUG. 2 - 10AM Annual Southern Tier Mennonite Relief Sale. Steuben Co. Fairgrounds, Bath, NY. Pirrung Aucts., Inc.

SAT. AUG. 2 - 10AM Bradford County Auction. Bradford Co. Manor, Rt. 6 Burlington between Towanda and Troy, PA. Howard W. Visscher, Auct.

SAT. AUG. 2 - 10:30AM 222 Acres of Farm Eq. Property of Phillip N. Stoneman, Goochland Co., VA. Ownby Auct. Co.

SAT. AUG. 2 - 11AM Mic-PA Complete Herd Dispersal of 120 Registered Holsteins. 10 mis. from Mansfield just off Rt. 549 (on the road to Bungi) from Elmira, NY, 25 mis. S. on 328 & 549. Take Rt. 6 from Troy, PA, to 549. Mansfield is on US 15. Mic Realty, Owner. Bill Kent, Auct. Woods Auct. Serv.

SAT. AUG 2 - 2:30PM Estate of Stella H. Kelley, Manquin, VA, King William Co. Located within 15 minutes of Richmond. Immediately following Kelley Estate Property will sell Spring Grove Farm of 150 acres. Ownby Auct Co

SAT. AUG 2 - 4PM Approx 50 Rams & 80 Ewes PA Dept. of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA.

MON. AUG. 4 - 5:45PM Gerald Stanley Farm Eq., Horse & Tool Auct 1533 Carroll Rd., just 1 mi. N off Rt. 364, about 3 mis. W. of Penn Yan, Yates Co., New York. Mr. Gerald Stanley, Owner Pirrung Aucts., Inc.

TUES. AUG 5 - 9AM Tractors, Farm Eq., Trucks. Located just W. of Lancaster, PA, at 1531 Manheim Pk., Lancaster, along at Rt. 72 & 283 Exits. By: C.E. Keener. C.H. Wolgemuth & Sons, Aucts.

TUES. AUG 5 - 9AM Tractors, Farm Eq., Trucks, etc. C.E. Keener, Rt. 72 & 283 Exits Wolgemuth & Rentzel Aucts.

TUES. AUG 5 - 10AM Diversified Contractors Inc., 600 Farmbrook Lane, York, PA. Off I-83 at Exit 11, go W. to Susquehanna Trail, turn N. to 1st road on left, next to G F. Wagman, Farmbrook Lane, 1st new building on left. Blaine N Rentzel Auctioneering Serv

TUES. AUG. 5 - 10 30AM 120 Grade Cows and 1st Calf Heifers 1½ mis W of Fredericksburg, 1½ mis. E of Jonestown, take Rt 22 to Farmers Wife Restaurant Watch for arrow, N ½ mi to 1st lane left Lebanon Co. Terms by: Wilmer J. Weaver Paul Snyder, Auct.

TUES AUG 5 - 11AM Two farms for Abe Cotler, Owner 2 mis S of Pole Tavern Circle on Rt 77 Melvin E. Sickler, Auct.

TUES. AUG. 5 - 2PM 17.5 acres M/L Farm. Located corner of Diamond Station Rd. and Peach Rd., W. Earl Twp., Lanc. Co., PA Rt 272 turn E. onto Main St. in Akron. Continue E. on Main St. Turn right onto Diamond St. Continue to Farm. Terms by: Mrs. Amos Z. Hoover and Mary M. Hoover. T. Glenn & Timothy G. Horst, Aucts.

TUES. AUG. 5 - 7:30PM 50 Head of cattle. Green Dragon Livestock Sale, 1 mi. N. of Ephrata on State St. Walter H. Risser, Proprietor.

WED. AUG. 6 - 10AM Real Estate, Antiques & HH. Located 8 W. Main St., Leola, PA. Terms by: Fulton Bank. T. Glenn & Timothy G. Horst, Aucts.

WED. AUG. 6 - Sire Power Sale '86. Many Outstanding Consignments Kutztown Fairgrounds, Kutztown, PA Remsburg Sale Service & Backus Associates, Inc

THURS. AUG. 7 - 9:30AM Farm Eq Rt. 522, 2 mis W of Beaver Springs, Snyder Co., PA. Larry E & Carol J Fry. Sanford G. Leaman Auct. Serv.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. AUG. 7 - 5:00PM Real Estate, Tools, Antiques. 407 Spruce St., Denver, Lanc. Co., PA. Terms by: Adam H. Mellinger. T. Glenn & Timothy G. Horst, Aucts.

WED. THURS. FRI. AUG. 6,7,8 - Three Day Sale of Farm Equip. Located at Marion, PA. just East off Rt. 81. Ralph W. Horst, Manager, Marion, PA.

FRI. AUG. 8 - 7:30PM Little Ridge Farm, 88 Holsteins. Kling's Sale Barn, 15 mis. N. of Carlisle, 2½ mis. NE of Landisburg, Perry Co., on Rt. 74. Edward & Irene Horn, Owners. Kling's Auct. Serv.

FRI. AUG. 8 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market. Exit 12 off I-81. 717-249-4511.

FRI. AUG. 8 - 5:30PM Gap Auction, Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. AUG. 8 - 5:30PM Real Estate, Personal Property. Nevin A. Truckenmiller, 1½ mis. E. of Loganton, PA. Take Exit 27 off Rt. 80 to Loganton. Earl W. Weaver, Auct.

FRI. AUG. 8 - 6PM Name Brand Saddle and Tack. Rimwold Farm, Rt. 1, Strattanville, PA. Dave Stahlman, Kevin Hines, Chris Rowe.

FRI. AUG. 8 - 7PM Arnold's 43rd Hog Sale. Lebanon Fairgrounds, Lebanon, PA. Harry Bachman, Auct. Leon L. & Lawrence Arnold.

SAT. AUG. 9 - 8:30AM Two story dwelling w/alum. siding, garage, shed On approx. 2½ acres of level land & Personal Property. Perry Twp., Snyder Co., PA, 2¼ mis. W. of Rt. 104 across street from Oriental Ball Field. John W. & Erma M. Houseworth. Dale L. Longacre Auctioneering.

SAT. AUG. 9 - 8:30AM David M. Stauffer Estate. Valuable 110 Acre Lancaster Co. Farm. Orchard & Farm Eq., Antiques, HH. Located in Warwick Twp. 520 Stauffer Rd., next to Lancaster Airport. Take Rt. 501 N. on Lancaster towards Lititz, turn on Millport Rd., continue to auction site on Stauffer Rd. J. Omar Landis Auct. Serv. Jay M. Witman.

SAT. AUG. 9 - 8:30AM Antiques, HH, Tractor & Tools. For Nellie A. Stewart & Late Clyde Stewart of Fawn Grove, PA. Located Chanceford Community Building, 1 block off Rt. 74 turning at the Brogue Post Office. Margaret E. Linkous, Owner Sechrist Sales Co Bob & Tom Sechrist, Aucts

SAT AUG. 9 - 9AM Antiques, Glassware, Household Goods. Located 74 E. Main St, Reinholds, Lancaster Co., PA. Terms by Kathryn M. Druckenbrod Estate. T. Glenn Horst & Son, Aucts.

SAT. AUG. 9 - 9AM Blacksmith Shop Tools, HH, Automobile. Located 1 mi. W. of Thomasville Air Port on Rt. 30, turn N. on Bigmount Rd., 2nd house on left. Mrs. Harry Stambaugh. Blaine N. Rentzel, Auct.

SAT. AUG. 9 - 9AM Real Estate, Farm Eq., Antiques, HH. Located 1 mi. SW of Voganville, along Snapper Drive, W. Earl Twp., Lanc. Co., PA. Terms by: John M. & Martin M. Zimmerman. Robert E. & Jeffrey R. Martin, Aucts. Frank L. Steller.

SAT. AUG. 9 - 9:30AM Digger & Ladder Trucks, Pickups & Cab & Chassis, Vans, & Cars. For: New Jersey Bell, Bellmawr, New Jersey. Vilsmeier Auct. Co., Inc.

SAT. AUG. 9 - 9:30AM Farm Mach., Corn Crib, Antiques, Butcher Tools, HH. Located along Smith Station Rd., Heidleberg Twp., York Co., PA. From PA Rt. 116-midway between Spring Grove and Hanover-turn on Porters Rd. at the Little Olde School House Gift Shop and proceed 1 mi. to Smith Station Rd. Farm is one mile W. of this intersection. Mr. & Mrs. Robert Thoman. C.C. Miller Sons, Aucts.

SAT. AUG. 9 - 10AM 5½ Acre Farmette, Fine Antiques, Household, Coins, Tractor, Auto. Route 34 north from Gettysburg 3½ mi. to The Goldenville Road (F & W Shoe Sign), thence west 3 mi. to sale in Mummasburg, Adams Co., PA. Guy E. Hartman Estate, Clair R. Slaybaugh, Auct.

ANNUAL SOUTHERN TIER MENNONITE RELIEF SALE

Auction and All Day Outing

SATURDAY, AUGUST 2, 1986

Steuben Co. Fairgrounds
Bath, New York

An all day old country event starting with a good country Pancake and Sausage breakfast at 7:00 A.M. Pa. Dutch style fresh fruit and produce and meats and cheese, farmers market. Home baked goods from old family recipes, ice cream and sub sandwiches and pork sandwiches from a whole roasted pig! Also available will be arts and crafts, woven baskets, jewelry, wood carvings, needlework, wooden toys, and a whole lot more! Old type exhibits for the whole family!

Auction at 10:00 A.M. Featuring 30 Hand Stitched Quilts! A new solid oak grandfather clock; food items; plants; gift certificates; and donated new, used and maybe even a few antique items!

Truly A One Of A Kind Event For This Area With An Appeal To All Ages!

Terms: Cash or good check sale day!

Sponsored by the
SOUTHERN TIER MENNONITE CHURCHES

Auction Conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520

BRADFORD COUNTY AUCTION

We have commissioned to sell surplus items for the county on

SATURDAY, AUGUST 2, 1986
10:00 A.M.

at the Bradford County Manor, Route 6 Burlington between Towanda and Troy, Pa.

FROM MANOR:

80+ hospital beds; metal bedside stands; overbed tables; metal wardrobes; Geriatric chairs; 100's of assorted chairs; folding chairs; buffets; curtains; couch & chair; clothes dryers; walkers; port-a-lifts; food caddies; commodes; lockers; tables; mirrors; fire extinguishers; shelving; electric heaters; plus more - like antique oak rockers, etc.

FROM HIGHWAY DEPT.:

AC - HD4 Crawler Loader; Ford Jubilee; IR Air Compressor; large tanks; jacks air & hydraulic; Portable air compressor; Jenny Hi-Pressure washer; "Agway GT 16hp hydro lawn tractor"; Rototiller; 4 cyl motor; nuts & bolts; grease pump etc.; metal fire escapes; 1½" x 20 ft. round stock; Homelite & B&S trash pump; Cast Iron Spiral Staircase; truck tires; form wire; lamp post.

MISC.:

Alum. windows; electrical fixtures; plumbing fixtures & fittings; plastic pipe; concrete urns; old mangle; porta johns; old lumber been stored inside; 1" & 2" & 3" oak & hemlock boards; 40 Hemlock 3x12's; some beams; cribbing: 12"x12"x8'.

OFFICE EQUIPMENT

IBM Commercial Coin operated copier; Xerox 660-1 copier; film reader; 3M business Microfilmer; desks & chairs; typewriters; Humidifier; old ballot boxes (use for storage) files; files; IBM dictating equip.; Sony tape reel to reel recorders; adders & calculators; Sola elec. mini uninterruptible power supply.

3 Outbuildings to be sold and removed - Provide certificate of insurance when you tear down

AUCTIONEER'S NOTE: Large sale, a good selection of quality items; renovation of the Manor makes sale necessary. For further details contact auctioneer or Mr. Leo Drake at the Manor 717-297-4111.

TERMS: CASH OR GOOD CHECK
LUNCH AVAILABLE

BRADFORD COUNTY: OWNERS

HOWARD W. VISSCHER AU000599L
Sales Manager and Auctioneer
Nichols, N.Y. 607-699-7250

PUBLIC AUCTION

REAL ESTATE—
32 ACRE FARM
FARM EQUIPMENT—
ANTIQUES—HOUSEHOLD GOODS

SATURDAY, AUGUST 23, 1986

AUCTION TIME: 9:30 A.M.
REAL ESTATE: 2:00 P.M.

Location: From Route 222 & Route 568 (Jct. Take Route 568 East) Across Route 625, Through Alleghenyville, Continue Approx. 1 Mile On Route 568 To Horning Road. Turn Left On Horning Road To Property On Right. Brecknock Township, Berks Co., Pa.

2½ STORY STONE FARMHOUSE

Contains: MODERN KITCHEN w/built-in cabinets, DISHWASHER, GAS RANGE, MICROWAVE OVEN; dining room, large family room with fire corner, ½ bath, upstairs includes four bedrooms, full bath; full basement.

- Oil Fired Hot Water Heat
- New Pressure System
- Storm Windows & Screens
- Springhouse
- Frontage On Horning Road
- Spring
- On Lot Sewer
- Pond
- Summer House
- Open Stairway

* Original Windows w/Deep Sills

LARGE BANK BARN—OTHER OUTSIDE BUILDINGS. 32 ACRES TOTAL—APPROX. 9 ACRES TILLABLE. Recent Survey, February, 1986.

NOTE: DO NOT MISS THIS AUCTION if you are looking for ACREAGE w/MANY POSSIBILITIES, only MINUTES FROM READING. A Golden Opportunity For That Horse Farm, Or Simple Country Living.

OPEN HOUSE: See This Property At Open House Saturday, August 9th & 16th From 12:00 Noon To 3:00 P.M. Or By Appointment, Call Paul E. Martin, Auct., At 717-733-3511. Balance Of Property May Be Seen Any Time.

AUCTION BY:
STEWART E. MECK
PHONE 215-777-1000
JOHN A. HOFFERT ATTY.
AUCTION CONDUCTED BY:
J&P AUCTIONS
PAUL E. MARTIN, AUCT. AU-001601-L
EPHRATA, PA. 717-733-3511
JOHN D. STAUFFER, AUCT.
AU-001509-L
LITITZ, PA. 717-665-5099

Full Listing In August 16 Issue
Food At Auction

SANFORD G. LEAMAN AUCTION SERVICE

AUCTIONEERS LIC. #
AU-000532-L
SPECIALIZING In
FARMS, ANTIQUES, ESTATES,
APPRAISALS, LIQUIDATIONS

ABSOLUTE
PUBLIC AUCTION
of VALUABLE 69 ACRE
DAIRY FARM

THURSDAY, AUGUST 28, 1986
At 2:00 P.M.

Location: Albright Road, (Heidelberg Twp.) Lebanon County, Pa. Directions: Take Route 419 North from Route 897 in Schaefferstown approx. 2 miles to Albright Rd. 1st farm on the left.

Dairy consists of 46 comfort stalls, 50 free stalls, 2" S.S. pipeline with 8 Surge milking units. The barn has a Patz barn cleaner, 3" vacuum line, some tile in feed trough, 1250 gal. Mojonnier bulk milk tank, calf pens and young stock growing area. There is a 20'x84' silo w/Patz unloader, 20'x70' w/Van Dale unloader, 12'x60' w/Patz unloader, 36'x40' implement shed workshop, 3 car garage, 5 bedroom stone farm house circa 1823. The home is nicely modernized and remodeled and has oil fired hot water heat. There is 1½ baths, laundry and freezer room, Large eatin modern kitchen w/birch cabinetry. The well is a 60' drilled well with approx. 60 gal. per min. and has installed a softener system, and a nitrate filter.

The farm has excellent Hagerstown & Duffield Limestone soil and is in a high state of cultivation.

TERMS OF ABSOLUTE AUCTION: The minimum acceptable bid is $275,000.00 and competitive bidding will start and advance to the highest bidder being the successful purchaser at which time Buyer shall pay down $27,500.00 which will be held in the Escrow account of the Auctioneer until April 1, 1987 at which time the entire principal balance will become due and payable and title will transfer to the Buyer. This sale is subject to a prior sale no later than August 15, 1986.

Sale by:
ISAAC S. &
VERNA H. BRUBACKER

SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. #AU-532-L (717) 569-4264
For appt. to see call Auctioneer

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, AUGUST 1, 1986

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New Zetor #6245 5h.p. 4 whl. drive tractor; Farmall H Tractor; NI #323 1 row corn picker, good condition; E-Z welding generator w/cables, tractor tires; used tin and aluminum roofing; top buggy repainted and reconditioned; tank sprayer; #213 NI manure spreader w/cylinder and endgate; #717 NH harvester; Gehl C40 ensilage cutter, like new; IHC McCormick ground driven corn binder, like new; Brillion 8' packer-seeder; JD 20 disc harrow; NI picker, good condition; NH 402 crimper; JD RW 32 disc; NH 782 harvester w/2 row corn head; NH #256 rake; NH Super 717 harvester w/1 row head; NH 479 haybine; NH 369 Haybine; NH 455 pull type mower; NH 56 rake; NH 355 Grinder-Mixer; Kuhn tedder; JD riding mowers and tractors; 5 h.p. air compressor transport; JD 3940 harvester w/2 row corn head; Owatonna skid loader; NH 707 3 pt. harvester; Colby wagon 2 btr.; NH 469 9' haybine; NH 2 row narrow corn head; 770 Harvester; Bush Hog 7' 3 pt. Blade; NH 80 round bale mover; NH 66 baler w/engine; batch wagon 3 btr. w/roof

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NEXT FARM EQUIPMENT SALE SEPTEMBER 19

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT. AUG. 9 - 9AM Real Estate, Antiques & Collectibles, HH. Estate of Virgie M. Musser, 268 Church St., Millersburg, PA. Dockey, Dockey, & Deppen, Aucts.

SAT. AUG. 9 - 10AM Personal Property of Late William A. Reiter. 1 mi. S. of I-80 (Blaklesee Exit) on Rt. 115. John Autotore, John Jr., & Kim, Aucts.

SAT AUG 9 10AM Hay Sale on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 9 - 10AM HH, Garden Tools, Antiques, Walnut Dried Lumber, Oliver Crawler. Located Lancaster Co., PA 1 mi. N. of Intercourse. From Rt. 340 go N. on 772. Barbara Ebersol, Owner. Steve & Steve Jr. Petersheim, Aucts.

SAT. AUG. 9 - 10AM 14th Farm Machinery Consignment Auct. At Jim Trout's Farm, 10104 Dublin Rd, Walkersville, MD. From Frederick take Rt. 15 N., approx. 5 mis. to Biggs Ford Rd. Turn right, go 2 mis. to Dublin Rd., turn left & go approx. 2 mis. to farm on left. Trout Aucts., Inc.

SAT. AUG. 9 - 12 Noon 7th Annual Prince Plaudit Production Appaloosa Sale. Rimwold Farm, Rt. 1, Strattanville, PA. Dave Stahlman.

SAT. AUG. 9 - 21 Condominiums. Vista Point on Smith Mountain Lake. Ownby Auct. Co.

SAT. & SUN. AUG. 9 & 10 - Saturday Evening White Elephant Auction. Antique Steam & Gas Show. C.V. Antique Engine & Machinery Assoc., Inc., Rt 30, 5 mis. W. of Chbg., PA, 1¼ mi. N. on Twin Bridge Rd.

TUES. AUG. 12 - 2PM 245 Acre Dairy Farm. 1.4 mis. E. of Canton, Bradford Co., PA. Go E. at traffice light in Canton on Rt. 414, 1.4 mis. to Pratts Mill Rd. and turn right to T. Turn left to farm approx. 1 mi. on right. By: Larry B. & Beverly H. Wright. Sanford G. Leaman Auct. Serv.

TUES. AUG. 12 - 7PM 3 Acre Real Estate. Along Ridge Ave. between Mohler Church Rd. and Glenwood Drive, Ephrata Twp., Lanc. Co., PA. Terms by: Phares S. & Lena R. Auker. T. Glenn & Timothy G. Horst, Aucts.

WED. AUG. 13 - 4:30PM Real Estate (w/mobile home), Tools, HH, Car. 1 Picnic Woods Rd., Rothsville, Lanc. Co. Terms by: Amos H. Gingrich Estate. T. Glenn & Timothy G. Horst, Aucts.

THURS. AUG. 14 - John & Grace Wert, RD 3, Manheim, S. of Turnpike entrance along Rt. 72. Golf Cart & HH Goods. Wolgemuth Auct. Serv.

THURS. AUG. 14 - 9AM Oilfield Eq., Pipelayers, Construction Eq., Vehicles & Tools. For: Dale Brothers Co., Spencer, West Virginia. Vilsmeier Auct. Co. Inc.

THURS. AUG. 14 - 9:30AM Farm Mach., Grain Handling Eq Brogue-S. of Red Lion on Rt 24, York Co., PA. Go east on Lucky Rd. 2 mi. to sale on left. For: Glenn P Warner. Blaine N. Rentzel, Auct.

FRI. AUG. 15 - 5:30PM Gap Auction, Antiques & HH sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. AUG 15 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA

FRI. AUG. 15 - Consignment Sale of Farm Eq. & Dairy Cattle. On Melvin Sensenig farm along Rt 174, Newville, PA. Sensenig Auctioneering.

SAT. AUG. 16 - 9AM Annual Consignment Sale at Little Kutztown Community Fire Co., 1 mi. N. of Myerstown, on Rt. 645. Local Auctioneers Henry Brubaker, Chairman.

SAT. AUG. 16 - 9AM 18th Annual Community Sale at the Leesport Auction Grounds, Rt. 61 N. of Reading. Farm Eq., HH Goods. By Berks Co. Pomona Grange. 7 Local Aucts.

SAT. AUG. 16 - 9AM Outstanding Antiques, Primitives, Furniture, China & 1929 Model A Ford. Located at Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, Lancaster Co., PA. PA turnpike exit 21, take Rt 222 or 272 south to Rt. 772 east to Brownstown, turn left onto Main St. to West Farmersville Rd. at bridge, turn right & continue to sale Terms By S Laban Harnish. T. Glenn Horst & Son, Aucts.

SAT. AUG. 16 - 10AM Flea Market on PA Rt. 24 between Stewartstown and New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

David M. Stauffer Estate

ABSOLUTE PUBLIC AUCTION

Everything Selling to the Highest Bidder

Valuable 110 Acre Lancaster County Farm

Located in Warwick Township

ORCHARD & FARM EQUIPMENT- ANTIQUES & HOUSEHOLD GOODS

SATURDAY, AUGUST 9, 1986 At Precisely 8:30 A.M.

SPECIAL NOTE: Real Estate at 10:00 A.M.

Located at: 520 Stauffer Road, Next to the Lancaster Airport
Take Route 501 North of Lancaster towards Lititz, turn on Millport Road, continue to auction site on Stauffer Road.
OPEN HOUSE at your convenience by calling 627-3226 or Auction firm.

Terms on Real Estate:
Ten percent (10%) down day of auction, balance within forty five days. (45)

Attorney: John Gibbel
Lititz, Pa.
717-626-0291

TRACT #2 Known as the North West Area

Real Estate consists of **27.68 Acres** with orchard and open land. The rear portion of this tract has a sewer line going through it. Road frontage: along **Woods Drive 610'**, along **Rudy Dam Road 1125'.**

TRACT #3 Known as the Center Area
between the North West and North East Areas

Real Estate consists of a 1½ Story Cape Cod Style Dwelling, 3 bedrooms and full bath upstairs, 3 rooms downstairs; family, living, dining area with kitchen. Also: basement, well water, septic sewer, 1 car open garage, macadam driveway, oil hot air heat, gas hot water.
Lot size: **0.58 Acres,** road frontage along **Rudy Dam Road 391'.**

LOT #3 Known as the North East Area

Real Estate consists of **27.75 Acres** with orchard and open land. Road frontage: along **Rudy Dam Road 558',** along **Woods Drive 840'.**

558', along **Woods Drive 840'.**

LOT #2 Known as the DAVID M. STAUFFER FARM
Stauffer's Orchard and Fruit Farm

Real Estate consists of **50.25 Acres** having built thereon the following: 1816 2½ Story Brick Farm House having 12 rooms, 5 bedrooms, kitchen, parlor, living room, dining room, full bath, 2 stairways, deep window sills, large front open porch, coal hot water heat, basement, full attic, water and septic sewer.

BUILDINGS WERE BUILT IN 1816 and 1820 by CHARLES and BARBARA RUDY 1820 Large frame and stone bank barn used and converted for the harvesting of fruit. Additional buildings include large frame tobacco shed. Other small buildings include garages and shop area.

This tract of land consists of **2869'** of road frontage along **Stauffer Road** and **761' along Millport Road. Land offers fruit trees and other bearing plants along with open land.**

Lots or Tracts may be offered singly or as a whole, whichever way auction firm shall decide.

2 AUCTIONEERS WILL BE SELLING SIMULTANEOUSLY

Lely 3 Pt. Fertilizer Spreader; Wayland 3 Pt. Platform; #235 Massey Ferguson Diesel Tractor, 2500 Hours, Wide Front End; 3 Pt. Massey Ferguson 7' Sickle Bar; **1952 Chevy 5 Ton Stake Body Truck, 4 Speed; Hyster Gas Tow Motor 4800 lbs.; Allis Chalmers G Tractor with Cultivators (Hyd.);** Idea One Row Tobacco Planter; Case Disc Plow; Killeter Chisel Plow; Allis Chalmers G (Parts Only); **Niagara Crop Duster; Pruning Platform; Hyster Gas Tow Motor, 2000 lb. with Spreading Hydraulic Forks;** Air Compressor with Wisconsin Engine; **Farmall Super A with Cultivators, Hyd. Lift; Massey Ferguson 20' Floating Tandem Axle Trailer;** Ideal 2-Row Corn Planter 3 Pt.; **#445 John Deere 2-Bottom Plow;** Disk Harrow; 3 Pt. Weed Sprayer; **Hydraulic Orchard Bin Dumper;** Iron Age 2 Row Potato Planter; 500 Gal. Esco Stainless Steel Bulk Tank; 1969 Chevrolet Impala, 2 Door; S.S. Simmons 10' Land Drag; **184-A John Deere Killefer Disc Harrow; 3 Hyd. Ladder, #180 Hydraulic Self Propelled Pickers with Kohler Engines;** 1961 Chevy C-60 Flatbed (Parts); **FMC 4000 C.P. Speed Sprayer, 500 Gal. Air Blast with Deutz Diesel Engine Flotation Tires (5 year old); Caterpillar D-2 Diesel with Pony Motor Blade Sub-Soiler Hyd. Control;** 5' Brillion Shredder; **1967 Ford F-600 Flatbed Truck, 4 Speed, 2 Speed Rear;** Hydraulic Dump Trailer; Single Row Potato Digger with Conveyor; **Forney C-5 Welder;** Latches, Hinges, Chain Hoist; Home Lite Chain, Saw; Hand & Garden Tools; Blitz Battery Charger; **Weaver 20 Ton Press;** 1500 & 500 Gal. Water Tanks; **Murray Rotortiller;** Lawn Swing, Porch Glider; Dinner Bell; Air Compressor; Early Atlantic Gasoline Pump; Ford, Chevy, Antique Car Parts; Caterpillar Parts (New & Used); Lots of Scrap Iron; Lots of Lumber, Bolts, Parts; Pipe Vises, Threaders, Cutters; 2 Sets Caterpillar Trac Webbing; 12'x12' Aluminum Utility Shed (New); 20' Steel Girders; Portable Acetylene Torch Set with Tanks; Belt Driven Drill Press; Metal Lathe; Pedestal Grinder; Anvil **Servis Cyclone 1008 10' Rotary Cutter; #13 Pleasure Mate Pop Up Camper;** Lely Lime Spreader Pull Type with P.O.T.; 2 and 4 Cylinder Engines of All Sizes; Wisconsin, Briggs & Straton; Spraying Material; Frank Benton Iron Kettle with Cooker; 2 Squirrel Air Booms Cap 18'; Grinding Wheel; Axes (Broad); Few Antique Car Parts; Old Walk Behind Seed Planter; Wind Mill Parts Blades; Potato Seed Cutter; 2 Tobacco Boxes; Lehigh ALV — Cold 3 h.p. Cooling Compressor; Lancaster Forge; 700 Bushel Basket Like New; 250 Bushel Basket Lids; King Wyse Cleaner Potato Washer; 350 qt. Jars; 100 gal. Jug; (3) 250 Gal. Wood Vat; 350 ½ Bushel Baskets New; Oak Dresser; Good Childrens Toys, Metal Treddle Car; Slant Top Desk; Crocks; Butter Scales; 30½ Peck Baskets (New); Table Circular Saw; Portable Versa Veyar Conveyor Belts; 5 Sections of 10' Roller Track; 2 Sections of 5' Roller Track; Roller Track Stands; 35' Wooden Ext. Ladder, All Sizes of Orchard Ladders; Basket Packer; 150 ½ Gal. Glass Jugs (New); 2 Hole Corn Sheller; Peach Defuzzer; Fruit Washer; 36" Cider Press & Mill; Wisconsin Engine with Special Clutch; Freight Wagon; 5 S-S Milk Tanks; 120 Cases of New Plastic ½ Gal. Jugs; S-S Bottling Machine; 3 Apple Pickers; Apple butter Stirs; 1050 Used ½ Bushel Baskets; 700 Potato Baskets; 350 Peach Baskets; 2 Large Commercial Exhaust Fans; Lobee Potato Sizer; Platform Scales; 10' Large Cast Iron Trough; 4 Large Wooden Troughs; Ezra Landis Steam Pump; Steam Engine; (30) 15 Bushel Bins; (50) 25 Bushel Bins; Tobacco Plant Boxes; 12, 24, 36, Berry Slated Crates; Chord Organ; Fire Place Screen; 3-Piece Living Room Suite; **Very Good Arch Door Corner Cupboard with Heavy Cornice, 2 Blind Doors;** G.E. No Frost Freezer; Maytag Gas Dryer; Maytag Washer; Canning Jars; Copper Wash Boiler; Double Bed, other Beds; 3 Wardrobes; Singer Sewing Machine; Pocket Watches; Old Coins; **Copper Apple Kettle;** Apple Strainer; Mission Library Desk; Muzzle Loading Equipment; **3 Gun Barrel Muzzle Loader;** 2 Oak High Back Chairs; E.H. Lehman Full Stock Fowler Gun; 1883 Wooden Wall Telephone.

Terms: Cash or approved check

Auction For: **DAVID M. STAUFFER ESTATE**
Donald T. Stauffer, Executor 717-627-3226

Auction Conducted By The
J. OMAR LANDIS AUCTION SERVICE
JAY M. WITMAN AU001127-L
Box 501, Ephrata, PA. 17522- 717-627-0789 or 665-5735
"Our Services Are Often Copied, But Never Duplicated"

Food By: Manheim Christian Day School
Not Responsible For Errors Or Omissions On Printed Material

MR. & MRS. PAUL TWIGG

AUCTION

BARTON, N.Y.

having sold our home and moving to a mobile home we have commissioned to sell on

FRIDAY EVE., AUG. 1st,
@ 6:00 P.M.

at the home Rte. 17C - 1 mile west of Smithboro, N.Y. - 4 miles east of Waverly, N.Y.

HOUSEHOLD GOODS: Platform rockers, maple table; end tables; Colonial desks; book case; kids desk; B&W TV & stand, oak glider set; Cherry table; cabinets, vacuum; air conditioner; box lots, plus more.

ANTIQUES: Step back cupboard, walnut dropleaf gate leg table, Crosley radio, walnut picture frames, ice tong; trunk; oak dresser, plus more

FARM EQUIPMENT: John Deere 60 w/3 pt hitch, Allis Chalmers CA - WFE - nice condition - 2 bottom plow - 2 row corn planter - cultivators, J D. 3 btm plow, J D #5 mower, Oliver 11 disc drill, drags, TROY BILT ROTOTILLER & blade top condition, Lawn Sweep, Stihl weed eater w/gas motor; Yard Cart, Cub Cadet blade, cultivators, Sears milker, air compressor, crowbars, etc.

SPECIAL: 1982 Galaxy 19' Cruiser - canopy & cover with 175 hp Mercruiser inboard-outboard motor and trailer.

Travel Mate fold down camper.

TERMS: CASH OR GOOD CHECK.

OWNERS:
MR. & MRS. PAUL TWIGG
HOWARD W. VISSCHER
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250
LUNCH AVAILABLE

LARGE THREE DAY SALE OF FARM EQUIPT., ETC.

At our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit along Rte. 914 on

Wednesday, August 6
Thursday, August 7
Friday, August 8, 1986

Sales At 9:00 A.M. Each Day

SELLING ON WEDNESDAY, AUGUST 6

Misc. items of all description inc. new and used tools, chain saws, tires, batteries, and usual run of items.

SELLING ON THURSDAY, AUGUST 7

Tractors of all makes inc. John Deere, Int., Massey Ferguson, Fords, Oliver, A.C., Case and others, some with loaders, Trucks, Trailers, Lawn and Garden Tractors, Posts, used roofing and misc. items.

SELLING ON FRIDAY, AUGUST 8

Usual run of Farm Machinery inc. Balers; Haybines; Rakes; Mowers; Forage and Flail Choppers; Blowers; Wagons of all kinds; Elevators; Spreaders; Plows; Packers; Disc Harrows; Grinder Mixers; Combines; Pickers; Rotary Mowers; 3 point equip.; Tires; Weights and usual run of equipt. **Selling Off One Farm at 2:30 P.M.-** J.D. 4020 Diesel with Cab; Hesston 7020 Forage Harvester with 2 row corn and 5 ft. hay heads; Badger 54 Blower, N.H. Bale Wagon; Cobey Wagon; Kil-Bros 8 ton and J and M Bin Wagons; N.H. No. 8 Forage Wagon with roof; Brady 1000 - 10 ft. Chisel Plow; Ford 130 - 3 - 16 in. Plow; Ford 3 - 14 in. Plow; Pittsburg 10 ft. Transport Disc; Dunham 10 ft. Packer; N.H. 30 ft. Elevator, F.G. roll way Elevator, Case Drill; 3 pt. Harrow; Stock Mover, Century 300 gal. Sprayer, Sauder Blade.

FARMERS & DEALERS - Bring your equipt. for this sale. Next sale Sept. 11 - 12. **No equipt. with liens attached unless notified in advance.** We are not responsible for condition of items sold or for prices obtained. If having a sale of Cattle or Equipment, we offer complete management.

TERMS: Cash or Good Check - Ident. Required - Food at Sale.
Open Daily 8 A.M. to 5 P.M. - Sat. to 3 P.M. - Closed Sundays

RALPH W. HORST, Manager
License No. AU-000-437L
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Bohrer, Upperman, Harry, Gossert, Auctioneers

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 16 - 2PM 7 Acres Woodland and Pines. Located 1 mi. NE of Village of Bowmansville along Oakland Drive in Brecknock Twp., Lanc. Co., PA. Patricia Wise, Executrix for C. Mark Wise Estate. LeRoy S. Horst, Auct.

MON. AUG. 18 - 6PM. Farm Eq. & Related Items. Located in Cumberland Co. near Boiling Springs at Craighead. Owner June K. Otto. Foreman, Auct.

TUES. AUG. 19 - 7PM Ag Progress Sale. Sponsored by Centre Conty Holstein Club and PA. Holstein Association.

WED. AUG. 20 - Evening Sale of New & Used Parts, Motors, etc. Keener Eq., Inc., 1531 Manheim Pk., Lancaster, PA. C.H. Wolgemuth & Son & B. Rentzel, Aucts.

WED. AUG. 20 - All Day and Night Sale for C.E. Keener & Keener Eq., Inc. Farm Eq. Garage Eq. Rt. 72 & 283 Exits. Wolgemuth & Rentzel Aucts.

WED. AUG. 20 - 4PM Real Estate, HH, Toys. Voganville, Earl Twp., Lanc. Co., PA. Rt. 322 E. of Ephrata S. onto Grist Mill Rd., 3 mis. to the third crossroad Wissler Road. Turn left. Terms by: Helen M. Trego. T. Glenn & Timothy G. Horst, Aucts.

WED. AUG. 20 - 6PM Selling Approx. 60 Boars. Pennsylvania Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA. Glenn Eberly 814-238-2527.

THURS. AUG. 21 - 9AM Complete Equip. Liquidation of Construction & Concrete Eq., Concrete Forms, Trucks, Trailers, Contractors & Shop Tools. For: John B. Pike & Son, Rochester, New York. Vilsmeier Auct. Co., Inc.

THURS. AUG. 21 - Elverson, PA. Wilmer and Mark Kraybill Dispersal. Leon Kurtz, Auct. Dale Hoover, Pedigrees, Lebanon, PA, Mgrs.

THURS. AUG. 21 - Complete Eq. Liquidation of Construction & Concrete Eq., Concrete Forms, Trucks, Trailers, Contractors & Shop Tools. For: John B. Pike & Son., Rochester, NY. Vilsmeier Auct. Co., Inc.

THURS. AUG. 21 - 4:30PM Antiques, HH, Tools, Guns & Coins. Along the Old Lancaster Pike, Cumru Twp., Berks Co., PA. Rt. 222 to Colonial Hills Bowling Alley turn W. onto Old Lanc. Pike. Terms by: Alvin A. & Esther M. Stricker.

FRI EVE. AUG. 22 - Selling at Kling's Sale Barn, RD1, Landisburg, Perry Co., PA. "All Heifer Sale". Kling's Auction Service, Sale Mgrs.

FRI. AUG. 22 - 5:30PM Gap Auction Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. AUG. 23 - 9:30AM Real Estate, 32 Acre Farm, Farm Eq., Antiques, HH. From Rt. 222 & Rt. 568 (Jct. take Rt. 568 E.) across Rt. 625, through Alleghenyville, continue approx. 1 mi. on Rt. 568 to Horning Rd. Turn left on Horning Rd. to property on right. Brecknock Twp., Berks Co., PA. Auction by: Stewart E. Meck. Paul E. & John D. Stauffer, Auct.

SAT. AUG. 23 - 10AM Hay Sale on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 23 - 10:30AM Farm Mach. Just out of Middletown, NY. From Rt. 84 use Exit 3W to Rt. 6 to farm. For: M. Barmann & Sons, Inc. Col. Fred R. Daniel Aucts., Inc.

PUBLIC SALE

1917 FORD, OLD FARM MACHINERY, OTHER ANTIQUES

SATURDAY, AUGUST 2, 1986

At 9:00 A.M.

The undersigned, located along Blue Hill Rd., Manheim Twp., York Co., proceed ½ mile south of Blue Hill Rd. & 116 intersection, approx. 5 miles south of Hanover, Pa., in the Codorus State Park area, will offer at public sale the following:

1917 FORD, OLD FARM MACHINERY

1917 Model T Ford butcher truck (wooden body), Model T steering wheel, windshield, coils & wheels, Frick threshing machine with water pump & blower, Ceiser clover seed huller with self feeder, 2 horse wagon with box, (2" tread wheel), 2 horse wagon gear, potato plow, shovel plows, furrow plow, horse single cultivators, wood land roller, hay rake, two 2 sec. harrows, grain drill, Auchey single row corn planter, grain fan, horse harness, bridles, single & double lead lines, buggy shafts, single & double trees, jockey poles, yolks, halters, collars, binder tongue, binder twine, binder canvas, 7"x35' double belt & others, straw bench, cant hooks, corn hooks, grindstones, 34"-40"-41" & 42" saw mill blades, 35" shingle saw mill blade, scalding trough, 2 hole corn sheller, bag truck, 16' ladder, burlap bags, brooder stove, traps, old tire chains, scythes, tarp, screw jack, hydraulic jack, log chains & others, oak lumber, hog & beef gallows, drums, pipes, plow shares, metal roofing, iron lots, '56 Dodge Coronet car, etc.

BLACKSMITH TOOLS, ANTIQUES

Wall drill press, anvil, swage block, mandrel, forge blower, rim bender, forge wheel, scribes, grindstone with motor, vises, all kinds of files, hammers, open end wrenches, socket sets, hack & hand saws, cc & buck saws, levels, die set, pipe vise, horse shoes, steelyard scale, tongs, broom making clamp, cobbler bench, hand bits, farrier box, sheaf knives, nail kegs, slant top desk, bee smoker, Ford oil light, lanterns, etc. Model T Ford to be offered at 12 Noon.

Antiques & Household Goods to be offered August 23.

Not responsible for accidents. Refreshment rights reserved.

TERMS: CASH OR APPROVED CHECK.

PAUL C. RENAUT
R.D. 3, Hanover, Pa.

C.C. Miller Sons
Auctioneers & Clerks
AU 610L
Ph. 717-235-3673

BANKRUPTCY AUCTION

WED., EVE. JULY 30, 1985

AT 6:00 P.M.

Fabric Fair Located at York Street Mini Mall Corner of Pleasant & York Sts., Hanover, PA.

MATERIAL NOTIONS DISPLAYS

300 Bolts Comprising 3,500 Yds. Total in Prints, Casuals, Cottons, Wool, Felt, Acrylic, Corduroy, Nylons & Polyesters, 50 Cards Lace, Hundreds Zippers, Hundreds Spools of Thread, Bias Tape, Wooden Hoops, Read 32 Row Smocking Pleater, Scissors, Craft Items, Pillow Material, Ribbon, Notions, Sewing Patterns, 6 Lowboy Display Islands, 3 Round Display Racks, 4 Zipper Display Racks, 2 Thread Display Racks, Checkout Counter, Pine Shelving & Pegboard. Items Must be Removed Day of Auction!!

U.S. MIDDLE DISTRICT COURT TRUSTEE,
LEON P. HALLER
BETTY C. BATES
T/A FABRIC FAIR

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752

AU-1367

SHERIFF'S SALE

TUESDAY, AUGUST 5, 1986

10:00 A.M.

DIVERSIFIED CONTRACTORS INC.
600 FARMBROOK LANE
YORK, PA.

Schedule - Seized and taken into Execution at the suit of The York Bank & Trust Company vs. Diversified Contractors Inc. (Dale E. Hein, Jeanne M. Hein, I. James Cummings, Connie C. Cummings) By Virtue of a Write of Execution No.'s 86 NO 00317-01 & NO 00318-01.

Located off Interstate 83 at Exit 11, go west to Susquehanna Trail, turn north to 1st road on left, next to G.F. Wagman - Farmbrook Lane, 1st new building on left. "Watch for Signs."

Kellogg Air Compressor With Dryer, Paint Hood With Purification, Spray Paint Booths (8'x7', 6"x9', and (2) 10'x8'x8'), Paint Spray Guns, Monorail, Electra Static Paint System, Overhead Conveyor System With Floor Supports, Hydra Blitz Metal Washer, Mig Welders (CP-200), Acetylene Torch, 5000 Lb. Fork Lift With Bottled Gas, Power Shear (¼x10') With Auto Back Gage, Hydraulic Press Brake (100T, 6" Stroke, 12' Bed), OBI Punch Press (2" Stroke With Auto Lube), Drill Press, Drying Oven, Homecraft Table Saw, 10" Table Saw, Band Saw, Belt Sander, Pallet Hand Truck, Safety Storage Cabinet, Brake Dies, Dies For Door And Frame Fabrication, Sheet Lifter, 7½" Circular Saw, Rotary Feeder, Dollies, Sanders, Welding Clamps, Storage Racks, Drying And Tool Carts, Benches, Crimpers And Shears, Air Line Regulator, Air Hose, Extension Cords, Ladders, Dock Plates, Lobby Chairs, Secretary Chairs, File Cabinets, Desks, Conference Room Table-10', Conference Chairs (8), Drafting Machines With Scales, Credenzas, Calculators, Portable Conveyor - 10 ft., Roller Conveyors - 16' Long.

Caulking, Touch-Up Paint, Rubber Door Bumpers, Aluminum Thresholds, Contact Cement, Polyurethane Paint, Metal Screws (1000's), 18 Ga. Gavannealed Steel, Pipe Fittings, Copper Tubing, Conduit, And 100's Of Items Used In Door Manufacturing.

AUCTIONEER NOTE: This is only a partial list. For a complete list, contact auctioneer. Open for inspection Monday, August 4, 9:00 A.M. to 3:00 P.M. ALL ITEMS SOLD "AS IS". REMOVAL BY AUGUST 8, 1:00 P.M.

TERMS: CASH OR GOOD CHECK WITH "BANK LETTER OF CREDIT." "FULL SETTLEMENT SALE DAY-NO EXCEPTIONS!!"

BLAINE N. RENTZEL
AUCTIONEERING SERVICE
EMIGSVILLE, PA.
PA. LIC. #761
PHONE: (717) 764-5115

PUBLIC AUCTION

MONDAY, SEPTEMBER 8, 1986

10:00 A.M.

LOCATION: Lebanon Area Fairgrounds, Lebanon County, Pa.

TRACTORS - COMBINES - FARM MACHINERY

We are now accepting items for our fall machinery auction. Please call early to have your items advertised. All types of farm machinery, related items, vehicles, etc. to be sold on a commission. For more information call any of the following numbers.

DENNIS GRUMBINE
(717) 272-4641

GLENN & DAVE WENGER
(717) 866-2135

Auction by
LEBANON VALLEY AUTION COMPANY INC.

HARRY H. BACHMAN - Auctioneer
(717) 867-1809 AU-000033-L

"EUGENE ZERBE GUN COLLECTION"

UNRESERVED PUBLIC SALE

OF 100 GUNS, POWDER FLASKS, POWDER HORNS, CIVIL WAR ITEMS, BAYONETS

FARMERSVILLE FIRE HALL

SATURDAY, AUGUST 2, 1986

At 10 A.M.

Location: Farmersville Fire Hall, East Farmersville Rd., Farmersville, Lancaster Co. Pa. (Directions Turnpike Exit 21. Take Rt. 222 South to Rt. 722 Exit to Brownstown, Turn left onto Main St. to West Farmersville Rd. Continue to Farmersville Fire Hall ½ mile from sq.)

9 FLINTLOCK PISTOLS: English Service Pistols, French Cal 58, Italian Cal 65, English Cal 65, Arabin Blunderbuss Brest Pistol Cal 60, English Top Hammer Cal 50, French Pocket Pistol Cal 62

6 FLINTLOCK MUSKETS- Brown Bess Musket First Model Cal 58, Brown Bess Second Model Cal 58, Arabian Migvelet Lock Musket Cal 58, Cavcasian-Migvelet Lock Cal 62, English Blunder bus With Spring Bayonet, Pa Committee Of Safety Musket Cal 68

3 FLINTLOCK SHOT GUNS- English Double-Barrel 28 Ga , Double-Barrel 28 Gai Reproduction Single 28 GH

8 PA. PERCUSSION RIFLES: Full Stock Cal 44 Maple Stock Marked "Leaman-Lancaster PA", Cal 45 Curly Maple Stock Marked "P S J & Co ", Cal 38 Marked "H E Leman, Lancaster, PA", Cal 38 Marked "H Ewell", Over & Under Swivel Breech Double Cal 42 Marked "J R Shuler, Liverpool, PA", Double Barrel Side By Side Cal 45 Marked "Nelson Delany, Reading, PA", Full Walnut Stock Marked "Leman, Lancaster, PA", Cal 64 Pa Style

6 DOUBLE-BARREL PERCUSSION SHOTGUNS English 12 Ga Marked "W R Barrit", Belgium 14 Ga , Stage Coach Gun 20 Ga Marked "Riddle", 10 Ga Engraved Locks Belgium Proof Marks, English 12 Ga Marked "Lewis & Tomes, London", English 12 Ga Marked "Morris & Brother "

7 PERCUSSION MILITARY MUSKETS & RIFLES: Springfield Mod 1861 Cal 58 Marked "Eagle Motif", Springfield Mod 1863 Cal 58 Type-1 "Eagle Motif", Enfield Musket, Hall Breech Loading Carbine Cal 52, "U S S. North Midl Conn 1837", Springfield Mod 1863, Austrian Cal 72 Marked "Ferd-Fruwirth"

4 SPRINGFIELD TRAP DOOR RIFLES- (2) Mod 1866 Cal 50, Mod 1870 Cal 50 Carbine, Remington Rolling Block Cal 4

6 MISCELLANEOUS MILITARY GUNS- U S Carbine Cal 30, Italian Vetterli Rifle Cal 11, Jap. Arask Cal 65 M/M, (3) Italian Carcano Cal 6 5 M/M

2 DOUBLE BARREL HAMMER SHOTGUNS- 12 Ga Marked And Signed, 10 Ga. Marked

2 DOUBLE BARREL HAMMERLESS SHOTGUNS- Fox Sterlingworth 12 Ga , Baker 12 Ga "Batavia Leader Grade"

8 SINGLE BARREL SHOTGUNS & RIFLES- English Percussion 8 Ga "Samuel Nock", Belgium Percussion 12 Gal , Jap 12 Ga , Zulu 12 Ga , Boy's 28 Ga Percussion, Stevens Favorite 22 Cal , Remington Mod 12-CS 22 Cal , Semi-Automatic Cal 30 Rem , Mauser Mod 98 12 ga , Flobert 22 Cal , Belgium Flobert 22 Ga

19 REVOLVERS & PISTOLS- French Pine Fire Cal 45, English Top Hammer 50 Cal , American 36 Cal , American Top Hammer 36 Cal , English Percussion 41 Cal , English Pocket Percussion Cal 68 "H Nock 1831", American Pepper Box Cal 32 "Sprang & Marston N Y 1849", Remington Navy Percussion Cal 36, English Revolver Percussion Cal 45, Colt Percussion Model 1849 Cal 31, Colt Lightning Cal 41, Colt Lightning Cal 38, Colt-Oldline Cal 22, Colt-Oldline 22 Cal Pistol Frame, Colt Lightning 22 Cal , Belgium Cal 30, Forehand & Wadsworth Cal 22, Double Barrel Percussion Cal 42, German Luger Cal 9 M/M, German Mauser Cal 7 65 M/M

2 CASED GUNS- English Trainter Revolver, Percussion Cal 36, English Fowler Percussion 12 Ga

5 SPORTING RIFLES- Custom Built Springfield 30-06-03, Springfield 30-06-A3 With Redfield Mounts, Carcano 6 5 M/M Lightweight, Carcano 6 5 M/M Sporter, Springfield Mod 1896 30-40 Sporter

MISCELLANEOUS- Antique Cannon Brass Barrel Cast Iron Carriage & Wheels, U S Musket Bayonet Powder Horns, Pewter Powder Flasks, Leather Shot Pouches, Civil War Knapsacks, C W Buckles, Compass Musket Field Tools, Bullet Molds, Holsters, Swords, World War I Decorated Brass Shells, Ammunition, Dupont Powder Cans, Cap Pistols, Springfield 30-0 Stocks, Hammerless Shotguns That Need Stocks, Moderl '45 Cal Percussion Kentucky, Modern 50 Cal Kentucky Flintlock, Also Many Gun Barrels, Actions Gun Parts Too Numerous To Mention

ANTIQUE DUCK DECOYS- Wood, Cork & Canvas Pair of Embossed Game Pictures In Frames

Terms By
EUGENE ZERBE

Auctioneers
T. Glenn Horst (717-859-1331)
AU-000438-L
Timothy G. Horst (717-738-1245)
AU-001767-L

***A Complete Listing & Description Of The Guns Can Be Obtained By Sending Your Name, Address And $1 To:**
T. Glenn Horst & Son Inc., 12 Fairview Dr., Akron, Pa. 17501.

PUBLIC SALE

REAL ESTATE AND PERSONAL PROPERTY

FRIDAY EVE., AUG. 8, 1986

Time 5:30 P.M.

Nevin A. Truckenmiller, 1½ mile east of Loganton, Pa. Take Exit 27 off Rt. 80 to Loganton. Watch for Sale Sign.

REAL ESTATE

To be Offered on Reserve at 7:00 P.M.

4 Room ½ Bath Utility Room Wood Frame, Home Well Insulated, 24'x24' 2 Car Garage, Shed Located on ½ Acre lot 2½ Mile off Rt. 80. Would Make Good Summer Home on Hunting Camp. Good Hunting And fishing near by. To See Real Estate Phone 717-725-3136 after 4:00 P.M.

Terms of Real Estate: 10% Down Bal. in 30 Days.

Auctioneer: Earl W. Weaver, Aaronsburg, Pa.
Phone 814-349-5290
Lic. #AU-000-980-L

PUBLIC AUCTION

MEAT BUTCHERING & PROCESSING PLANT

Due to other interest I the undersigned will sell at Public Auction located east of Salem Ohio on S.R. 14 to Cunningham Rd. then south 3 miles to plant on:

THURSDAY EVENING, JULY 31st

6:30 P.M.

Real Estate

Show Date July 16th, 1:00 - 4:00 P.M.

Consisting of an eleven year old facility for butchering and processing. A concrete fully insulated building with an inside ceiling height of 12 ft. (4 ft. higher in kill floor area) and 38 by 65 outside dimension concrete block and glazed tile interior, cemented floors. Including 22 by 35 cutting and sales room, 20x23 chill and holding coolers equipped with rail, Copeland compressors and McQuay evaporators, 20x35 kill floor and off fall room, 13x18 freezer room with compressors; 12x12 adjacent smoke room; bath room, inspectors room, 6x10 storage room. Holding pens and loading dock of 3 in. pipe and poured concrete. E.P.A. approved 4000 gal. per day septic system. Situated on approx. 5 acres of land.

TERMS ON REAL ESTATE: 15% of purchase price down day of sale, balance upon delivery of deed and title guarantee. This property sells to highest bidder without reservation. FINANCING AVAILABLE - CONTACT AUCTIONEER FOR FURTHER INFORMATION. If the above show date is not suitable phone auctioneer for alternate date 1-216-227-3233 or 1-216-227-3236.

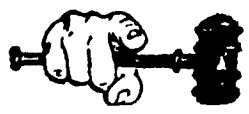
MEAT PROCESSING EQUIPMENT

Biro model 33 - 3 phase S.S. meat saw; Biro model 44-3 phase S.S. meat saw; Hollymatic 10 H.P. 3 phase grinder-mixer; Franklin 1 phase 25 pkg. per min. model 510 wrapping machine with shrink tunnel. Roto Phase 30 hp capacity 3 phase converter; Hollymatic Super 1 phase model 200 patty machine with S.S. table; U.S. Berkel automatic power feed slicer; meat cuber; Kent-Master 200-3 phase splitting saw; Hobart 3 phase grinder; Little Davie 500 lbs. LP. gas smoke house with S.S. smokesticks and hooks; Fairbanks-Moose 200 lbs. rail scale; Chattilion 600 lbs. hanging scale; Donovan Model GT 40 elec. saw; Hobart digital counter scale; Electronic Night Watchman burglar alarm; SS tubs on wheels; 2 cutting tables; rotary receiver; 100 wire baskets; 150 S.S. meat hooks; 15 S.S. tree hooks; 2 steralizers; Koch S.S. brine curing pump; galvanized cabinet on wheels; TRU-Hone Model 79-5LC knife sharpener; 2-S.S. foot operated sinks; S.S. double sink; Loadstar ¼ ton 1 phase hoist; buggy; S.S. table; 2 fire extinguishers; Multi-Stone knife sharpener; Stock trailer; steel desk; filing cabinet; 1 lot miscellaneous.

JIM RICE, Owner

Jim Baer, Auctioneer
Ken Baer, Auctioneer
Gordon Koehler, Auctioneer

PUBLIC SALE



OF PLUMBING SUPPLIES

THURSDAY, JULY 31, 1986

6:30 p.m.

Turn off 283 north on 72, one-half mile to Forry Mill Road to sale. Next to 7-Up bottle company.

Ridgid and 1" to 2" beaver pipe cutters; two 48" pipe wrenches; sewer line tester; copper, black and PVC drainage fittings; switches and relays; ½" to 2" valves; gas conversion burners; duck work; humidifier pads; air filter boxes; bin holders; 875-16" tires; five year-old Weil McLain gas burner and broiler CGM, 168,000 input. For appointment to see, call 569-1165.

TERMS BY:

DALE WINTERS

Auctioneers
Robert E. and Jeffrey R. Martin
656-7770
AU000580L
Frank E. Steller

(717) 569-4264 — SANFORD G. LEAMAN AUCTION SERVICE — (717) 569-4264

AUCTIONEER S LICENSE # AU 000532 L

SPECIALIZING In FARMS, ANTIQUES, ESTATES, APPRAISALS, LIQUIDATIONS

ABSOLUTE PUBLIC AUCTION

of VALUABLE GOOD CLEAN FARM EQUIPMENT

THURSDAY, AUGUST 7, 1986

At 9:30 AM

LOCATION: Route 522 2 miles West of Beaver Springs, Snyder County, Penna.

John Deere 4320 Diesel w/side console, 8 speed, J.D. 3020 (1300 hrs. since overhaul) Diesel, J.D. 720 Diesel (600 hrs. since overhaul) w/ps. 3 pt. ht. Rol-A-Matic, J.D. 520 exc. cond. 1970 Ford pickup, Gehl #95 Grinder-Mixer, N.I. 203 bu. spreader w/hyd. tailgate, J.D. #66 Blower, J.D. 5-16" hyd. reset, CALUMET #3250 liquid tank spreader (like new), Walsh 250 gal. field sprayer, J.D. #640 side delivery rake, J.D. #336 Baler w/thrower, N.I. 2 row corn picker (8 roll), Bestland rock picker, J.D. #3940 Harvester w/elec. controls, 2 row wide corn head, 2-J.D. front or rear unload forage wagons, J.D. #1440 4 row no till or conventional corn planter w/dry fertilizer, J.D. #1600 12 chisel plow, J.D. 14' Disk, 38' cattle trailer, J.D. #16A flail chopper, BADGER Manure pump (used 1 time), front & rear Culti. for J.D. 520-B, Smoker 30' Elevator, Turnco Grain bin on Gehl running gear, full set of front tractor weights, J.D. 40' elevator, landroller, 30' conveyor-elevator (3 H.P.), camping trailer, J.D. B, J.D. #5 sicklebar mower, J.D. #40 spreader, farrowing crate, Butcher table, garage door, cow chains & numbers, hyd. cylinders, bug light, desk, metal feed bin, 1 horse culti; telephone poles, 3 pt. ht. cyclone PTO seeder, Grian bin on 3 ton J.D. Gera, Roof bows for 216 wagon, J.D. 8' snow plow for 630, 730 & B., Hercules new unloader chain, 3 rd. bale feeders, heat houser, tiller, J.D. 13 hole grain drill (hyd.), Jamesway barn fan w/louvers, 1500 lbs. Fairbanks platform scales, 13x5 - 38 tractor chains, cast iron troughs, refrigerator, plastic pipe, manila rope, horse tounges & double trees, Grind stone, J.D. plow & attachment for lawn tractor, Sm. utility trailer, Elec. fence posts, 3 pt. ht. sub-soiler, Utility cart, 50' plastic 2" hose, air compressor, lawn mower, straight axle w/7.50x16" tires, 3 pt. hitch, Pic-Atone #65022 plus many many other items too numerous to mention.

Sale by

LARRY E. & CAROL J. FRY

SANFORD G. LEAMAN
CAI AUCTIONEER
Lic. #AU-532-L (717) 569-4264

Food Stand

AUCTIONEER'S NOTE!!!! This is one fine line of modern farm equip. in good to excellent condition. If you need good well maintained farm equipment than you will want to attend this auction.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC SALE

OF 17.5 ACRES (M/L) FARM
West Earl Township, Lanc. Co.

TUES., AUGUST 5, 1986

AT 2:00 P.M.

Located At Corner Of Diamond Station Road And Peach Road, West Earl Township, Lancaster Co., Pa. (Directions: Rt. 272 Turn East Onto Main St. In Akron — Continue East On Main St.—Turn Right Onto Diamond St. Continue To Farm).

17.568 ACRE FARM

2½ STORY STUCCO DWELLING—Containing Kitchen With Built-In Cabinets, Full Bath, Living Room, Dining Room, Den Or Bedroom, Pantry & Laundry, On First Floor, 4 Bedrooms On Second Floor.

65'x65' FRAME BANK BARN

With 2 Silos Equipped For Steers & Hogs Also 20'x40' Hog Nursery, 31'x31' Tobacco Shed Attached To Barn, 32'x58' HOG STY & FARROWING HOUSE (Block), (20 Hog Capacity), 40'x41' FRAME HOG STY (Jestation House).

Block Garage & Tractor Shed With Attached Corn Crib—17.568 Acres—859' ALONG DIAMOND STATION ROAD & 674' ALONG PEACH ROAD.

This Ideal Corner Property Located In Country Setting. Near Rt. 222 & Rt. 322 Intersection.

OPEN HOUSE REAL ESTATE ONLY, SAT., JULY 26 & SAT., AUG. 2. FROM 1 P.M. TO 3 P.M. OR FOR INFORMATION OR INSPECTION CALL 733-8868 OR 733-1032.

Also 17 Acres Standing Corn To Be Sold After Property.

TERMS BY:

MRS. AMOS Z. HOOVER
MARY M. HOOVER

T. GLENN HORST, AUCT.
859-1331 AU-000438-L
TIMOTHY G. HORST, AUCT.
738-1245 AU-001767-L
E. RICHARD YOUNG, ATTY.

SAT. AUG. 23 - 9AM Real Estate, Antiques, HH. 12 Broad St., Ephrata, PA. Near Highland Elementary School. Terms by: Margaret F. Espenshide Estate. T. Glenn & Timothy G. Horst, Aucts.

THURS. AUG. 28 - 12 Noon. 46 Reg. Holstein milk cows and some heifer calves. Located Upper Dauphin Co., at Halifax, PA. Go N. on Rt. 225 to Fisherville, turn right toward Enders, about 3 mis. to farm. Roy & tim Wilbert, Owners. Mark Glick, Auct. Art Kling, Pedigrees.

THURS. AUG. 28 - 2PM 69 Acre Dairy Farm, Farm Eq. Albright Rd., Heidelberg Twp., Lebanon Co., PA. Take Rt. 419 N. from Rt. 897 in Scheafferstown approx. 2 mi. to Albright Rd. 1st farm on left. Isaac S. & Verna H. Brubacker. Sanford G. Leaman Auct. Serv.

THURS. AUG. 28 - 7:30PM Berks Co. Holstein Sale, 50 head of Registered Holsteins. Held at Reading Fairgrounds, PA. Managed by Backus Associates.

FRI. AUG. 29 - Willow Hill, Franklin Co., PA. Dairy Herd Dispersal of 50 Top Registered Holsteins, Marvin N. Adams, owner, Willow Hill, PA. Kling's Auction Service, Sale Mgrs.

FRI. AUG. 29 - 7:00 Lebanon Co. Holstein Club, 50 head holsteins, Lebanon Area Fairgrounds. Harry H Bachman, Auct.

SAT. AUG 30 - 8:30AM Real Estate, Antiques, Carnival Glass, Glassware, Car, HH. For the Walter C. & Mabel E. Smith Estate of 50 W. High St., Windsor, PA, York Co Bob & Tom Sechrist, Aucts.

SAT. AUG. 30 - 8:30AM Real Estate, Antiques. Personal Property, Farm Items & Truck. Along Accomac Rd., short distance off Rt. 462 in Hellam Twp. George L. Bupp, Owner. Jacob A. & Brian L. Gilbert, Aucts.

PUBLIC AUCTION

PETER COSTANZO AUCTIONEERS, INC.

SELLS WEDNESDAY, JULY 30, 1986

AT 10 A.M.

ON PREMISES MILLHURST MILLS, FREEHOLD, NJ
Dir.: 3 miles west of Freehold Circle 1 block off Rt. 33 Southside.

BUILDING SUPPLIES

$437,530.00 WHOLESALE VALUE

FEATURING: 34,600 Sf Oak Flooring Incl. Prefin Parquet & 3" to 7" Pegged Plank, 3,440 Sy Carpet-Full & Partial Rolls/Res. & Comm., 600 Sq Vinyl Siding White & Colors, 387 Oak & Birth Kit. Cabs., 196 W.P. & Fir Doors/6 Panel/Leaded/15 Lite Etc., 12,400 Sf Italian Cer. Tile 10x10 & 8x8, S/S Sinks, Fiberglass/Acrylic Tub & Tub/Showers Steel Bathtubs, 45 Bath & Shower Doors, Oak & Formica Vanities, Marble Tops, 200 Sf Countertop, 625 Cans Rustoleum Qts. & Pts., 20,500 Pcs. Cab. Hardware/Sash Locks/Hinges/Handles, 100 Rolls Alum. Flashing: Kitchen & Bath Plumb. Suppl, 112 Toilet Seats, Mini Blinds & Shades, 310 Lock Sets Asst. Types, 11 Steel Security Doors, 16 Sliding & French Patio Doors 5' to 9', 63 Prehung Insul Steel Entry Doors, 212 Sc & Hc Doors, $27,400 Inv Duravent Chimney & Triple Wall Pipe, 5,500 Lbs. Nails Asst., 84 Andersen Insul Windows, $158,000 Inv. Glass/Wire Reinforced/Amber Wire/Amber Decorative/Tempered, 1335 Yds. Vinyl Flooring

LUMBER

12,800 Sf 1x4 to 1x10 White Pine & Cedar, 8,600 Sf 3/4x8 & 1/2x6 Siding 10,800 Bf 2x6 T&G Decking, 10,800 Bf Treated Lumber, 28,300 Bf 5/4x2 & 3 White Pine, 16,780 Sf T1-11 Siding, 480 Pcs. Hardwood Plywood Paneling, 48,400 Bf Lumber 2x4 to 2x10 in 8' to 20', 187,280 Lf Prefin & W.P. Base/Casing/Molding, 320 Pcs. Comm. White & Woodgrain Vinyl & Melamine Particle Board, 1215 Pcs. Plyscore 1/2,5/8 & 3/4, 900 Lf Laminated Treated Beams 6"x18" in 21' to 28', Cummings Coin Sorter, (10) Shaw Walker Cash Vaults, (3) Micro Fiches, 11,654 Pcs. Screwdrivers, Saws, Files, Wrenches, Socket Sets, by Stanley & Nicholson, 162,000 Inv Andersen Grills/Sash/Molding And More.

NOTE: TOOL, HINGES, HARDWARE START SALE AT 10 AM
TERMS: CASH OR CERTIFIED CHECK

PETER COSTANZO AUCTIONEERS, INC
(201)229-2530

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 30 - 8:30AM Libraries and Collections of H. Glenn Baker, Julia E. Byrd, Mrs. Harry Groff, Dr. Raymond R Stayer and Leon K. Walters. Farmersville Fire Hall, E. Farmersville Rd., Farmersville. Lanc. Co., PA.

Terms by: T. Glenn Horst & Son, Inc. (Agent for Owners) T Glenn & Timothy G. Horst, Aucts.

SAT AUG. 30 - 10AM Flea Market on PA Rt 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 30 - 10AM Consignment Sale of Used or Antique Tractors and Machinery Williams Grove Historical Steam Engine Assoc., 10 mis. S. of Harrisburg, off Rt. 15 or 74 I-81 Exit 15, South Exit 18 Turnpike Exit 17

SAT. AUG. 30 - 10:30AM Gockley Machinery Auction, Reinholds, PA. Ed Goodrich, Jr. & Blaine Rentzel, Aucts.

PUBLIC AUCTION

LONGACRE'S AUCTIONEERING

SATURDAY, AUGUST 9, 1986
AT 8:30 A.M.

Go 6½ miles south of intersection of Rt. 35 and Rt. 104 in Snyder County, PA on Rt. 104 South to Hayes Stahl's Lumber Mill (1½ miles south to Meiserville) or turn off Rts. 11 & 15 onto Rt. 104 North for 2½ miles to Haye's Stahl's Lumber Mill (¼ mile north of green metal bridge). Then turn west off Rt. 104 at Hayes Stahl's Lumber Mill and travel 1¼ mile to 'Y'. At 'Y' make a right and continue exactly 1 mile to Auction Site on left. (Located across street from Oriental Ball Field).

REAL ESTATE

Real Estate consists of app. 2½ acres in Perry Township, Snyder County, Pa. whereon is situated a two story frame dwelling home with a coal hot air furnace and closed-in front porch. This dwelling has a green color aluminum siding on entire house with a good roof, and also has a never failing well. On first floor there is a double living room, large kitchen, and a shanty. On second floor there are 3 bedrooms and a bathroom. Also situated on this land is a one car block garage app. 14'x22', a large shed and other minor outbuildings. This is a beautiful country setting on flat land with the buildings centrally located on the lot. Recorded in Snyder County Deed Book 84, Page 98.

TERMS: 10% down day of Auction. Balance in 30 days. To be offered at 12 noon. For showing of Real Estate call (717) 539-8338 or call Auctioneer.

ANTIQUES - COLLECTIBLES - HOUSEHOLD - APPLIANCES

Oak 5 Leg Extension Table with 2 Boards; (6) Matching Plank Bottom Chairs; Bentwood Arm Type Rocker; Child's Rocker and Chair; 95 Piece Set of Homer Laughlin Dishes (old); (2) Pressed Back Rockers (one is painted); #157 Enterprise Cherry Seeder marked Phila.; #14 Cast Iron Fry Pan; Cast Iron Waffle Maker; Butcher Fork and Ladles; Egg Beaters; Spatula; Block Plane; Small Wind-Up Engine and 2 Cars, and Track made in Germany; 20 lb. Scales by Penn Mfg. Scale Co.; Granite Canners; Canning Jars; Hotpoint Refrigerator/Freezer; Hotpoint Upright Freezer; Hotpoint Electric Stove and Oven; Square Tub Maytag Wringer Washer; Signature #18 Heavy Duty Clothes Dryer; Electric Waffle Iron; 26 Piece Punch Bowl Set; Sofa Bed; 5 gal. Crock; (2) 1 gal. Crocks; 2 gal. Crock; 4 gal. Crock Jug; 4 gal. Crock; 1 gal. Crock marked A.G.C. Dipple, Lewistown; Metal Baby Car; High Chair with Tray; Buddy L Transport Metal Truck; All State Cattle Tractor Trailer; Cast Iron #8 Dutch Oven; (5) Sad Irons; Various Pictures and Frames; (2) Quilts; Comforters; Veneered Vanity and Bench; 4 Drawer Veneered Chest of Drawers; Double Bed; Double Mattress; Large Beveled Mirror in Frame; AM/FM Turntable Stereo in Cabinet from Western Auto; 12 ga. Single Shot Shotgun; Little Red Child's Wagon; Electrolux Sweeper; 2 Door Metal Wardrobe; Quartz Electric Heater; Halls Dishes; Recurve Bow with Arrows; (2) Metal Double Beds; Crib; Sump Pump; Pieces of Linoleum; T.V. Antenna; (2) Galvanized Wash Tubs; Double Galvanized Wash Tub; Dishes; Bedding; and Many More Items.

COINS

1921 Silver Dollar; Half Dollars from 1935 to 1952; (7) Indianhead Pennies; Quarters from 1950-1953; 1858 Large One Cent Piece; (136) Dimes from 1919 to 1960.

SHOP, LAWN, GARDEN & TOOL RELATED ITEMS

CT Portable Air Compressor with ½ h.p. Motor and Hose (like new); 10/36 Dynamark Electric Start Lawn Tractor; Allis Chalmers B-1 3 Speed Garden Tractor with 42" Mower Deck; Horse Drawn Potato Plow; Plow, Disc, and One Section Harrow for Garden Tractor; (2) Garden Tractor Drawn Cultivators; Blower for Coal Furnace with ½ h.p. Motor; 1 Row Horse Drawn Corn Planter; (20) Muskrat Traps; (3) Fox Traps; App. ½ Pickup Load of Slabwood; Miscellaneous Garden Tools; Scoop Shovels; Jumper Cables; (5) gal. Buckets; 20" Power Mower; Craftsman Power Sander; B&D 1 h.p. 7¼" Skil Saw; (2) Chains; Power Kraft Band Saw with Motor; (5) gal. Roof Coating; Bushel Crates; Miscellaneous Hardware; Many, Many Cabinet Parts; Wooden Wheelbarrow with Wooden Wheel; 10' Aluminum Boat; Boat Anchor; Oars; App. 22' Extension Ladder; (15) Oak Planks, app. 11'x2¾" thick; Pair of H78-15 Tires and Rims from 1973 Ford Truck; Stepladders; Trailer Skirting to cover entire trailer; (4) Locust Posts; Plastic Water Pipes; Simplicity Metal Dump Trailer; (3) 7.50x15 Truck Tires and Rims; (3) Large Boxes plus Green Alcan Aluminum Siding; (3) Gigs; L-Shaped Countertop; Fishing Rods and Reels; Wrecking Bar; Water Pump Wrenches; Potato Duster; and Many More Items Too Numerous To Mention.

Owners and Auctioneers not responsible for accidents.

TERMS: CASH OR PA. CHECK **LUNCH**

Owners: JOHN W. HOUSEWORTH
ERMA M. HOUSEWORTH

Attorney, Irvin Graybill, Jr.
Middleburg, PA 17842

Dale L. Longacre Auctioneering — AU-001899-L
R.D. 3, Selinsgrove, PA 17870 — Phone (717) 374-4215

Roger A. Lauver, Apprentice Auctioneer — AA-001424-L
R.D. 1, Port Trevorton, PA 17864 — Phone (717) 539-8681

(AUCTIONEER'S NOTE: Auction to start with Shop, Lawn, Garden and Tool Related Items followed by Antiques and Household. Real Estate at 12 noon. Coins app. 1 p.m. followed by Appliances and Furniture.)

PUBLIC AUCTION

THURSDAY, EVE. JULY 31, 1986
@ 5:30 P.M.

Consignment Auction of New & Used Farm & Industrial Equipment To Be Held In Our Yard On The Corners Of Rt. 38 & 38B, Newark Valley, NY (19 Miles West Of Binghamton, NY).

Featuring A Line Of Farm Machinery From Robert Lewis, Franklin, NY.

Plus
2 ST Farm Tractors
Light Construction
Farm Implements
Call or Write For Full Listing

Sale By:

Auction **Consignments Welcome!**

GOODRICH
AUCTION SERVICE INC.
Rte. 38 & 38B,
Newark Valley, New York 13811
607-642-8688

PUBLIC SALE

OF REGISTERED BELGIAN & PERCHERON HORSES FARM MACHINERY & ANTIQUES
WEDNESDAY, JULY 30, 1986
9:30 A.M.

Horses will be sold at 1:00 P.M.

Located 1 mile NE of Romansville, from Romansville go east on Shadyside Rd. 1 mile to Broad Run Rd. Farm on left at intersection. Watch for sale signs. West Bradford Twp., Chester Co., PA.

LIVESTOCK

4 Registered Belgian Horses - open mare, mare due by sale time, mare due in spring of '87, yearling filly; 5 Registered Percheron Horses - 2 open mares, 2 yr. old mare, yearling filly, foal filly; gray gelding. *Health charts & tested for out of state shipment; milk cow w/bull calf; bull & heifer calf each approx. 300 lbs.

HAY, STRAW & EAR CORN MACHINERY

John Deere A tractor w/hydraulic; John Deere B tractor w/hydraulic; Super H Farmall; Case size CC tractor; New Holland 256 roll bar rake; New Holland Super Hayline 78 baler w/Wisconsin engine; 2-wheel brake cart; flatbed wagon w/wooden wheels; 2-horse wooden wagon; single horse marker; 3 flatbed wagons; New Idea #7 1 row corn picker; Allis Chalmers 1 row forage harvestor w/engine; Allis Chalmers PTO driven green chopper w/canvas; Allis Chalmers 140-S manure spreader; John Deere 2 row corn planter; Tedder rake on steel; John Deere Gyramor 507 rotary mower; spring tooth harrow; disk harrows; MH self-propelled 7' combine; New Idea hay crimper; John Deere sickle mower; stationary hammermill; 20' Smoker elevator; Paypeck silage blower chopper; Ontario 10 disc grain drill; John Deere 15 disc grain drill; disc grass seeder; 3 pt. hook PTO driven grass seeder; John Deere 3 pt. hook scraper blade; horse drawn sickle mower; 2 row horse drawn cultivator; 2-1 row horse drawn cultivators; horse drawn 2-way plow; John Deere 2 bottom trailer plow; 2 bottom wire trailer plow; Oliver wooden beam walking plow; air compressor; cement mixer; snow fence; Weed Eater X-R90; endless belts; chain hoist; hand cultivators; saw bucks; bench grinder; set of double britching harness; horse collars; bridles & halters; horse shoes; misc. horse harness; Delaval milk compressor unit; 2 Delaval milkers; milk strainer; S.S. milk buckets; Esco 300 gal. bulk tank; milk cans; cow clippers; electric drill; iron kettle; grain cradle; 30' extension ladder; wheel barrow; step ladder; wooden work bench w/wooden vise; bench vise; leather & harness making equipment & supplies; Landis #3 sewing machine for leather; and many other antique farm used items.

Terms by:
DOWNINGTOWN NATIONAL BANK
Executors for estate of
William S. Johnson
(215) 269-4657
Sale Manager- Elmer Lapp
Kinzers, PA (717) 768-8177

Auctioneer:
Leon D. Kurtz
Lic. AU-000-522-L
(215) 593-5387

FOOD STAND

PUBLIC SALE

OF 80 ACRE FARM
SATURDAY, AUGUST 30, 1986
11:00 A.M.

Located in Cumberland County 2 miles south of Centerville, ¼ mile off Route 233. From I-81 Newville Exit 11, take Route 233 south, cross Route 174, cross next crossroads to Penn Township shed, turn left and go ¼ mile. Watch for signs.

Farm consists of 80 Acres (more or less) of Murrill Loam soil. 78 Acres tillable. One about new 60 feet by 120 feet Morton aluminum building with liner for storing small grains. Fairly level land. Good well. Land has been maintained to the maximum soil test requirements.

Approximately 2,160 feet of road frontage.

Inspection by appointment, call (717) 263-5279 evenings.

Terms 10% down, balance on or before January 1, 1987.

B & K FARMS (Owners)
R.D. 1 Newville, PA 17241
Art. Rife, Auct. #AU-768-L
Ph. (717) 776-3645
Roger M. Morgenthal, Attorney
Sale of farm equipment at a later date

PUBLIC AUCTION

ELECTRIC & MECHANICAL CONTRACTORS SURPLUS EQUIPMENT & SUPPLIES
FRIDAY, AUGUST 1, 1986
9:30 A.M.

Located at 312 Meadow Valley Road Lititz, from Lititz Borough use Rt. 772 to Rothsville at east end of the village, take Rothsville Road toward Ephrata approximately 1/8 mile, take Meadow Valley Road on left to auction. Watch for signs.

The following items - electrical - Greenfield Flex metal conduit ¾" thru 4" various lengths, Sealtite-liquid tite conduit ½" thru 4" various lengths, PVC conduit various sizes ½" to 4", misc. used transformers, EMT fittings ½" thru 4", electrical boxes concrete 4½" octagon, tile extension rings for 4" & 4 11/16 boxes various depths to 2", high volt tower with switches insulators and buss air brakes 69KV "H" structure with cut outs AW1, fluorescent tubes various lengths up to 8', mercury vapo, metal halide, quartz various wattage, many types of commercial and industrial lighting fixtures various voltage and lamp types, exit light fixtures, safety switches, combination starters, 1000's of feet of conduit ½" thru 4", EMT-GRC-IMC-PVC-PVC coated, app. 600 pcs. cable #8 MCM, insulation type copper THW-RHW-XHHW. cable misc. #14,12,10 branch wire, various partial reels and spools- copper THHN, gate valves 2½" and larger, soil pipe and soil pipe fittings, no hub pipe and fittings, weld fittings, strainer, galvanized fittings, plastic fittings DMV, spiral duct galvanized and stainless, controllers, vibration isolators, dampers, Flex flanged fittings, stainless steel pipe, concrete pipe, angle cutter 4 die heads- 2 ridged, 1 nye, 1 beaver, Sprunger portable bank saw floor mdl., 2 Koehring tampers "need repair", misc. lot of scaffold and braces, desk, garage doors, hardwood flooring, steel beams, steel decking, double axel trailer 13' long, 8' wide with pinnal hitch and ramps, heat recovery unit ACS Hoval mdl. 2RV85S1-3ph. 60 cycle, full load amp. 9.0 circuit amp size 20, 300 amp G&W switch 2 American radiator and standard Sanitary Corp. furnaces series E4, 84,000 BTHU, mdl. 603, also numerous items of value not listed.

Please Note– This is a sizable lot of items and a variety will be offered in lots. Thousands of items that should interest the smaller contractors with no reserves.

Auction for
FARFIELD CO. LITITZ, PA.
(717) 626-4781
Jim Mauzy

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION SALE

OF TWO (2) FARMS

FOR ABE COTLER-OWNER
2 MI. SO. OF POLE TAVERN CIRCLE
ON RT. 77

AUG. 5, 1986 AT 11:00 O'CLOCK

Farm #1- Pierce Farm approx. 255.62 acres, made up of an estimated 160 acre clear, tillable farmland, approx. 40 acres of unimproved woodland about 55.6 acres of tidal marshland and meadowland. It fronts on the Cohansey River, located in Hopewell Twp. to the southeast of the Village of Greenwich. 11 Acre Lake, 2 Streams. Zoned Industrial, Residential & Agric.

Farm #2- Clunn Farm approx. 30 acres located in the northerly periphery of the built-up area of Cedarville, north of Cedar Lake and east of Main Street in Lawrence Township, Cumberland County, New Jersey. Zoned Residential & Agric.

Terms- 10% Down- Cash, Cashier's Check or Certified Check. Make payable to Melvin E. Sickler- or Personal Check accompanied by bank letter of credit. Balance and settlement no later than September 19, 1986.

For Inspection Call:
(609) 358-4471

Auctioneer- Melvin E. Sickler
(609) 629-6446

Harry W. Whiteside & Associates
Auctioneers and Appraisers
P.O. Box 279, Oxford, Pa. 19363
Phone (215) 932-2294

PUBLIC AUCTION

FARM SOLD
CASE TRACTORS, ANTIQUES, HOUSEHOLD, ETC.
SATURDAY, AUGUST 2, 1986

10:00 a.m. sharp

LOCATION: ½ mile off Rt. 41-between Avondale & Cochranville. Take Walter Road off Rt. 41. 29 Miles South of Lancaster, Pa. (Follow signs) London Grove Twp.

TRACTORS, MACHINERY, TOOLS - 1948 Case SC Tractor, 1945 Case S w/pto, Case DC w/pto, Case 14 ft. lowdown wagon, Case #200 bailer, Case 2 & 3 bt. plows, cord-saw attachments, Cub Cadet 8 hp. #76 mower, Poulan chain saw, log chains, sledges, Craftsmen; portable plane, skill saw, grinder, piple clamps, jig saw, drill press, portable sprayer, work bench, misc. lots of hand tools, random ftge of Oak, Cherry, Walnut lumber, ladders, scrap iron & wood, 1956 Ford (parts), 1967 Chrysler (parts), wheel barrow, Elgin bicycle, pulleys, wire, posts, pipe, many other misc. farm related items too numerous to mention.

ANTIQUES, COLLECTIBLES - VICTORIAN ITEMS: marble-top washstand, ornate hanging shelf, hip chair, early fancy washstand, screens, Ogee mirror, cottage chests, Early hanging knife sharpener, 48"x28" oak desk (no roll), oak child's doll bed, Windsor-style 4-spindle sleigh rocker, ladderback rocker, Shaker-style chair, plank chairs, farm tables, iron bank, apple peeler, stoners, coffee mill, crockery, oak tool box w/tea kettle, candle stick, dressing screens, commode, stools, seed cleaner w/orig. paint, corn sheller, 20th Century tool, 1873 Brown Bible, post & greeting cards, ironstone, antique tools, books many items not listed.

POTTERY KILN, HOUSEHOLD, ETC. - Amaco pottery kiln & potter's wheel, Kenmore washer & dryer Whirlpool ref/freezer, Penncrest upright freezer, wing chair, lawn chairs, blankets, quilts, linens, pots, pans, utensils, folding table w/chairs, lamps, pictures, Many misc. items not mentioned. Be on Time!!!!

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch by London Grove Grangers.
TERMS: CASH, CHECK w/ID.

BY ORDER:
OWNERS
RICHARD W. & MARIAN F. WALTER

WHITESIDE & ASSOCIATES, AUCTIONEERS
1-215-932-2291 or 932-2114

H WHITESIDE AU 001006 L | J WHITESIDE AU 002368 L | D WRIGHT AU 001041 L

PUBLIC AUCTIONS Coming Up

Petersheim Auctioneers

SAT., JULY 26- 10:30- Household Goods, Antiques. In Intercourse, PA. John K. Shenk.

SAT., AUG. 9- 10:00- H-H Goods, Antiques. 1 North of Intercourse, PA. Barbara Ebersol.

THUR., AUG 21- 9:30 a.m.- Grain & Feed Equip., Trucks & Buildings Naaman & Ann Eberly.

THUR., SEPT. 11- Farm Machinery, Horses. 1 east of Honey Brook. David & Martha Fisher.

SAT., SEPT. 13- Quilts, Etc. Honey Brooks Fire Co.

WED., SEPT. 17- 70 Acre Dairy Farm. 4 miles Eats of Intercourse. Hershey & Marguerite Kurtz.

SAT., OCT. 4- Quilts, Etc. House of His Creators benefit.

SAT., OCT. 4- Ful Line of Wood Working Tools. 1 mile South of Gap. John Allgyer.

SAT., OCT. 25- 2 Farms in Manor Twp., PA. Avery Hess Partnership.

For Complete Auction Services
Call:
Steve
Steve Jr. **PETERSHEIM**
786-4624 before 8 A.M.

PUBLIC AUCTION

FARM MACHINERY AND GRAIN HANDLING EQUIPMENT
THURSDAY, AUGUST 14, 1986

9:30 A.M.

LOCATED: Brogue - South of Red Lion on Route 24, York County, PA - Go East on Lucky Road 2 miles to sale on left. "Watch For Signs."

FARM EQUIPMENT

POTATO EQUIPMENT

Steiger Bear Cat w/4 wheel drive - Cat Diesel - 3 pt. and cab, John Deere 630 Tractor w/3 pt. and power steering, JD 2010 row crop with wide front and remote outlets, Int. 1956 R190 truck w/20 ton flat dump, 1950 GMC truck - Flat bed, 1950 GMC truck with potato sprayer mounted, International #25 2 row potato planter, potato elevator (seed elevator) with bulk body, 2 potato bulk bodies, Tandem axle and 12 ft., potato bin stacker (Troyer), McConnell 14 ft. bulk body - motor driven on 10 ton gear, 14 ft. bulk body on 10 ton gear, Diltz Weltz rotary cutter, Trepler potato cutter, new Boggs potato grader, potato shovels, potato bagger, 2 rubber belt elevators (10 and 12 ft.), fertilizer Auger for gravity bin or truck.

Lockwood 2 row potato harvester, Krause 21 ft. fold-up wing disk (double fold), John Blue sprayer on tandem axles (500 gal. tank with Booms - engine driven), 1000 gal. nitrogen tank - rubber lined, 3 pt. 1 row transplanter, Myers 3 pt. air blast sprayer, JD Gyro mower - 5 ft. (3 pt. or pull type), Gandy 7 ft. applicator - front mounted - hydraulic driven, Gyro 3 pt. broadcaster, Alson stalk beater, Oliver 5 bottom hydraulic reset plow, Lilliston rolling cultivator - 4 row, Ferguson 3 pt. weeder, Ford 3 pt. cultivator, JD 10 ft. tool bar with chisels, 12 ft. 3 pt. chisel plow with gauge wheels, 3 pt. sprayer with hand gun, main cultivator, 1000 gal. skid tank, platform scales, JD 1065 wagon with hoist and bed, tomato baskets, JD weights.

AC 4 row no-till planter with dry fertilizer and insecticide boxes. JD FB 20 disk drill. GB loader for hydraulic control for ACXT190. JD RWA 12 ft. transport disk. Brillion 12 ft. cultipacker with transport wheels.

GRAIN EQUIPMENT

MC gas grain dryer, Speed King 8" auger with under carriage - 42 ft., Cardinal 6" - 41 ft. auger with carriage, JD 30 ft. 6" auger with carriage.

MISCELLANEOUS PARTS FOR EQUIPMENT AND OTHER ITEMS NOT MENTIONED.

TERMS: CASH OR GOOD CHECK

SALE FOR:
GLENN P. WARNER
Brogue, PA
(717) 927-6004

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

PUBLIC AUCTION

VAL. FARM MACHINERY, 3 TRACTORS, PRODUCE, ETC.

FRIDAY EVE., AUGUST 1, 1986
6:30 P.M.

On farm 2 miles N of Warrensville, Pa. 8 miles N of Williamsport. Auction arrows off Rt. 973 at Warrensville.

Brief listing follows:

3 TRACTORS: Case 830D tractor sharp, IH M & Super C tractors, 2 way plows, 2 row corn planter, 2 row cultivators for C, IH 3-16" trailer plows, Oliver 2-14" plows, 12' harrow, cultipacker, IH 13-7 hoe drill, IH 76 7' combine, NI 10 picker, JD 480 haybine, IH 7' mtd bar mower, NI 251 bar trailer mower, NH 404 crusher, NH 78 pto thrower baler, IH 45 baler, 3 thrower rack wagons, 2 with grain sides, McCurdy gravity box, DB 15" hammermill, IH 33 loader, 24' all purpose elevator, drag elevator, 12' & 21' 4" grain augers, chain hoist, Case rake, hyd cylinders, chain saw, air compressor, 200 gal 8 row FG sprayer, round fuel tank w/elec pump, old Tonkinelec gas pump w/glass dome, hog troughs & feeders, milkers, wood stoves, 200 bales hay, straw, oats, corn, wagon items, etc

AUCT. NOTE: This is a line of older machinery but has had the best care **TERMS: CASH.**

Owner, ROBERT F. WINTER
Conducted by FRALEY AUCTION CO.
(717) 546-6907. AU001194L.

SAT. AUG. 30 - 11AM Horse Sale Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. AUG. 30 - 11AM Consignment auction of old & new farm toys. New Holland, PA at Main Fire Hall Building, East Main St. Auct. Dale Stoltzfus, Gap, PA.

SAT. AUG. 30 - 11AM 25 Acre Farmette w/beautifully situated home, Farm Eq., Feeds, Tools, HH. Between Gettysburg & Chambersburg on New Rt. 30 thence turning E. onto Rt. #234-3 mis. on the Buchanan Valley Rd. in Franklin Twp., Adams Co., PA. Mr. & Mrs. Robert Brown, Owners. Clair R. Slaybaugh, Auct.

SAT. AUG. 30 - 11AM 80 Acre Farm. Cumberland Co., 2 mis. S. of Centerville, ¼ mi. off Rt. 233. From I-81 Newville, Exit 11, take Rt. 233 S., cross Rt. 174, cross next crossroads to Penn Twp. shed, turn left and go ¼ mi. B & K Farms, Owners. Art Rife, Auct.

PUBLIC AUCTION

SATURDAY, AUGUST 2, 1986

9:00 a.m.

Located in Perry Co., 40 miles N.W. of Harrisburg, PA, 5 miles West of Loysville, PA on Hidden Valley Road. (or off Rt. 274 at Cisna Run).

Real Estate offered at 2:00 p.m.

Tract 1: Approx. 30 acres with large two-story, 4 bedroom stone farmhouse - forced hot air heat, bath, drilled well. This house is in good condition. Good usable bank barn and other outbuildings. 4 acres woodland; balance pasture and farm land; road frontage on Hidden Valley Rd.—Stream on property.

Tract 2: Approx. 50 acres (½ farm land, ½ wooded; separated from tract 1 by Hidden Valley Rd.—Nice piece of property.

Tract 3: Approx. 185 acres bounded on one side by Shermans Creek—150 acres woodland, balance farm ground.

All three tracts will be offered separately and then offered as one.

Terms announced day of auction.

"This property has outstanding potential for recreational purposes such as hunting, fishing, camping, etc., and farming or development due to the large amount of road frontage.

ANTIQUES- 9:00 A.M.

5 leg Oak extension table with 5 boards; P.R.R. can; Tin cream whipper; Crocks & jugs; Ironstone; Pressed & cut glass; Rochester brass hanging kerosene lamp—original (electrified parts); Base to kitchen cabinet; Carriage light; Three piece upholstered antique parlor set; Album of old post cards; Colliers photographic history of WW I; 50 yr. old walnut bedroom suite; Dresser with mirror; Gate-leg table; Wooden egg box; Sausage stuffer; Drop-leaf table; Antique wood stove in good shape; Wooden fork; M.P. & C. Railroad lantern, Tinware; Rayo lamp; Japanese glassware; Chandler Books; Ft. Robinson, Friend Seeker, Whistles & Bells, Shatto, & Shatto's Way; School teacher's desk; School teacher's table; 2 brackets & kerosene lights; Hanging hall kerosene light; Poster bed, High boy, Wood box; Dry sink with zinc top; Dinner bell and post-mtg bracket; 2 Butcherkettles & 3 fts.; Stirrer; Three-leg Iron skillet; Gypsy pots; Griddle; Hay Knife; Two 8-day mantle clocks; Stillyards; Lionel O-guage elec. train set (50 Yrs. Old); Old silver plated tea service; Oak glass-door bookcase; Two treadle sewing machines; Jim Beam & Ezra Brooks bottles.

HOUSEHOLD GOODS

Hardwick double oven electric stove—self-cleaning oven; Gibson coppertone refrigerator; Monarch wood stove; Two bunk beds; Chests of drawers; Rainbow vacuum cleaner—good shape; Baby crib & High chair; Small kitchen appliances; Gibson 21 cu. ft. chest deep freeze; China closet; Love seat; Two piece living room suite; Asst. end tables & stands; Duncan Phyfe coffee table; Asst. beds & dressers; Rocking chairs; Straight chairs; Large asst. of dishes, pots, & pans; Maytag auto. washer; Home Comfort gas & wood comb. stove.

CAR • SNOWMOBILE • TOOLS • SUPPLIES

1981 Datsun 210 hatchback—runs good; Line shaft, line shaft bearings; Troy Built roto-tiller; Stihl Weedeater; Echo chain saw; Shop vac; 2 dog houses; Aluminum Refrigerator cart; Gas bottle and oil tank; Meat bench; Hog hangers; 100 brd. ft. dried cherry lumber; Fisher Air-tight Stove; Forks, Shovels, Hand tools; Hydraulic jacks; Screw jacks; Plumbers tools; Carpenters tools; Pipe fittings; Copper fittings; Surge milker pump & lines 150 cinder blocks; Work bench; Six rolls baler twine; Wheelbarrow; Ladders; Roller track; Nuts & bolts of all kinds; J.D. 500 Snowmobile; Surge milking parlor for 4 cows; bought new 15 yrs. ago never put in.

GUNS-2:00 p.m.

Savage 340C-222 Rem. cal.; Petro Beretta 12 ga. single barrel; Stevens 325B-30/30 cal.; Ammunition; Some fishing equipment.

"Many more items to be sold"
Lunch stand reserved
Not responsible for accidents
I.D. required for Bidder's No.

HELEN MURTOFF CHRONISTER, Owner
R.D. 1, Loysville, PA

AUCTION SERVICE (KLING'S)

For inspection or information on Real Estate
Call Art Kling (717)789-3883
Inspection of personal property—
week before Auction only

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 30 - HH Goods, Farm Eq. Franklin Co., PA S of Shippensburg along Rt. 11. Harold Wenger, Owner. Sensenig's Auctioneering.

SEPTEMBER

MON. SEPT 1 - 9AM Farmersville Auction, Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA

MON SEPT 1 - Light Farm Eq. for Harvey & Mary Wanger. Along Rt. 501 in the village of Reistville, Leb. Co. Auct. G. Harvey Weik.

FRI. SEPT. 5 - 9AM Fall Consignment Sale of All Kinds of Farm Mach. & Tools. At the Belleville Livestock Mkt., Belleville, PA. Belleville Livestock Mkt., Inc.

FRI. SEPT. 5 - 11AM 50 Head of Holstein Dairy Cattle. Located along Fisher Rd., Mechanicsburg, PA. Mervin Ruppert, Owner. Sensenig's Auctioneering.

FRI. SEPT. 5 - 5:30PM Gap Auction, Antiques & HH sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. SEPT. 5 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 6 - 10AM Hay Sale. On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT SEPT. 6 - 8AM Show; 1PM Sale. Eastern Columbia Sheep Breeder's Assoc. Show & Sale--Ram & Ewe. Fairgrounds, Findlay, Ohio.

MON. SEPT. 8 - 10AM Lebanon Valley Auction Co. Fall Machinery Auction Lebanon Area Fairgrounds, Lebanon, PA Harry H Bachman, Auct

TUES. SEPT. 9 - Complete Holstein Herd Dispersal, Standing Corn & Hay Located from Denver take Rt. 272 N. past Zinn's Diner to Rt. 897, turn right on 897 S. approx. 3 mis. to Chestnut Hill Rd. Turn right on Chestnut Hill Rd. go to first crossroad, turn left on Woodland Drive to first farm on right. Eli Z. Martin, Owner Roy Good, Jr., Randal V. Kline, & Lloyd H. Kreider, Aucts.

THURS. SEPT. 11 - Farm Mach., Horses. 1 mi. E. of Honey Brook. Daniel & Martha Fisher. Steve Petersheim & Steve, Jr., Aucts.

Dairy and Livestock Sales

GREEN DRAGON
LIVESTOCK SALE,

1 mi. N. of Ephrata
on State Street

TUESDAY, AUGUST 5, 1986
7:30 p.m.

Herd of 50 head for Mrs. James Opdyke from Delaware. 15 to freshen before November 1. 15 cows freshen within last 30 days. Balance in all stages of production.

One herd of 15 cows from York County in all stages of production.

Pregnancy checked and health charts furnished.

Walter Risser, Proprietor
717-733-2444 (Office)
717-838-4318 (Home)

PA'S 9th PERFORMANCE TESTED BOAR SALE

WEDNESDAY, AUGUST 20, 1986
6:00 p.m.

at

PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S
MEAT ANIMAL EVALUATION CENTER
651 FOX HOLLOW ROAD
STATE COLLEGE, PA. 16803

BOARS ON TEST:
4 Berkshires 4-Poland Chinas 4 Spots
20 Durocs 8-Landrace 31-Yorkshires
8 Hampshires

Catalogs Available About Aug. 10, 1986

Selling Approximately
60 Boars

For Information Contact:
Glenn Eberly at (814)238-2527

Average Daily Gain
for 79 Boars After
70 Days on Test is 2.04

WANTED

Will Pay..... $100 each for old shaving mugs with pictures of men at their occupations and trade designs like bakers, miners, R.R. trains, firemen, doctors, farmers, etc.

R.D. 5, Box 275
Montague, N.J. 07827
Ph. (201) 293-7297

Green Dragon Livestock Sale,
1 mi. north of Ephrata on State St.

TUESDAY EVENING, AUGUST 5, 1986
7:30 P.M.

One herd consisting of 50 head from Delaware in all stages of production. For more information at a later date,

Walter Risser, Proprietor
717-733-2444 (Office)
717-838-4318 (Home)

Complete Holstein Herd Dispersal

120 Grade Cows, And 1st Calf Heifers

TUESDAY, AUGUST 5, 1986
10:30 A.M.

1½ miles West of Fredericksburg, 1½ miles East of Jonestown, take Route 22 to Farmers Wife Restaurant. Watch for arrow, north ½ mile to 1st lane left, Lebanon Co.

Herd consists of 90 mature cows, 30 first calf heifers fresh by sale day, 25 cows fresh 2 to 4 weeks, some cows due Aug., Sept., Oct., Nov. Majority herd 1st, 2nd, 3rd, 4th calf cows & heifers, all home raised, herd consists of Sire Power, Select Sires, all animals vac. certified, cattle have good udders, and size, 30 day test, preg. examined. If you are in need of cows, don't miss this sale.

No Out Of State Checks.

Terms by
WILMER J. WEAVER
Jonestown, Pa.
Box 497

Paul Snyder, Auct.
AU-000873-L 717-733-7052

PUBLIC SALE
—OF—
LARGE COLLECTION OF COLLECTIBLES (MUGS, PLATES & BOTTLES & HOUSEHOLD GOODS

WED., JULY 30, 1986
At 5:00 P.M.

Located along Rt. 272 at Swartzville, between Ephrata and Reading.

G.E. 24 cu. ft. Side by Side Refrigerator; Automatic Washer; Bedroom Suite; Color Television; Window Air Conditioners; Filing Cabinets; Metal Shelving; Display Racks; Snowblower.

COLLECTIBLES

Plates—BING & GRONDAHL, NORMAN ROCKWELL, GOEBEL, Moppets, Schmid, Porsgrund; OVER 600 FIRE COMPANY MUGS (Local); Beer Trays and Signs; Beer Cans & Bottles; Phillies Yearbooks; Sports Books & Magazines; Music Magazines; Records.

Terms by:
BERTRAM R. LEROY ESTATE

T. Glenn Horst, Auct.
859-1331—AU000438L
Timothy G. Horst, Auct.
738-1245—AU001767L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
R. 1, 164 Pillow, Pa 17080
Phone 758 6004

PUBLIC AUCTION

SATURDAY, AUGUST 2, 1986
9:00 A.M.

Location: 3 miles east of Millersburg, Pennsylvania, 3 miles west of Elizabethville, 1 mile north of Route 209.

HOUSEHOLD ITEMS

Frigidaire Refrigerator, Upright Freezer & 30" Electric Stove; G.E. Automatic Washer & Dryer; Electric Sewing Machine; Queen-Size Water Bed w/Pine Headboard Containing Mirror & Shelves; 3-Pc. Bedroom Suite w/Mattress & Springs; (2) Single Beds; (6) Lg. 6-Drawer Dresses; 9-Pc. Drexel Mahogany Dining Room Suite; 3-Pc. Living Room Suite; Sofa & Love Seat; Simmons Hide-A-Bed Sofa; Recliner w/Vibrator & Heat; Upholstered Chair; Upholstered Platform Rocker w/Ottoman; Credenza; Bookshelves; Wooden Bar; (2) Wooden Bar Chairs; Pr. of Oak Altar Chairs; Oak Dresser; (2) Oak Rockers; Metal Kitchen Cabinet; Coffee Table; Mahogany End Tables; Table Lamps; Colliers Encyclopedia Set w/Yearbooks from 1963-83; Office Desk w/Typewritter Wing; Misc. Dishes, Pots & Pans; Char-Broil Gas Grill; Wooden Picnic Table; Metal Porch Chairs & Glider; etc.

JACUZZI WHIRLPOOL BATH, ESPREE MODEL 525 (4-PERSON SIZE) MISC. ITEMS

John Deere 110 Lawn Tractor w/Mower & Snow Blade; Gravely Tractor w/Mower Attachment; John Deere 5' Model 205 Pull-Type Rotary Mower; Seed Easy Seeder; Front-End Loader (fits 8N & 850 tractor); Wheel Weights, Front Bumper & Front Weights for Ford Tractor; Tractor Fork Lift; Wiltse Tandem Steel Low Bed Flat Trailer; 9' Steel Dump Truck Box; (2) Pace Corp. Steel Truck Bodies; Reservoir Tank for Truck Wetline; 6½' Western Snow Blade; 3-Pt. Hitch Post Hole Digger; Log Splitter; Lg. Steel Auger; Assorted Stainless Steel Panels & Valves; I-Beams; 25 Feet of Steel Coal Chute; Champ Kerosene Heater w/Wayne Model MP98 Oil-Fired Burner; Sear's Portable 30,000 BTU Heater; Wind Power Electric Plant Model 6T2 6500 Watt Generator; Portable Air Compressor; (4) Dollies Formerly Used in Planing Mill; Steel Welding Table; Keller Steel Cut-Off Saw; Remington Chain Saw; Wooden Extension Ladder; Metal Rubber-Tire Wheelbarrows; (7) Rolls of Fiberglass Insulation; Oneida Royal Oil-Fired Oil Furnace; LP Bryant Furnace; Bolton Woodburning Stove; Floor Model Safe; Etc.

VEHICLES

Ford 8N Tractor, 1967 Ford 2000 Tractor (overhauled & restored); 1946 American La France Fire Truck; 1970 Dodge 500 Dump Truck; 1966 Ford F100 Pickup Truck (restored); 1963 International 220 Gas Truck (as is); 1955 Ford F600 Stake Body Truck (as is); 1969 Cushman Riding Scooter w/Box; 1974 Dodge Dart Custom w/54,000 Miles; 1978 Cadillac 4-Door DeVille.

NOTE: SALE WILL BEGIN W/MISC. ITEMS FOLLOWED BY VEHICLES. REASON FOR SELLING, OWNERS ARE MOVING OUT OF THE AREA.

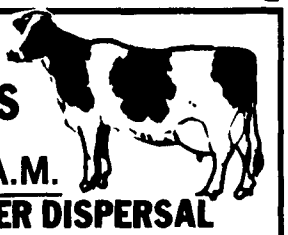
TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT w/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

KAY & RAY PRICE, Owners

Auctioneers: Dockey #AU229L,
Dockey #AU1683L & Deppen #AU1957L

DAIRY AUCTION

150 HEAD REG. AND GRADE HOLSTEINS



FRIDAY, AUGUST 1, 1986 10:30 A.M.

BERNARD TOBIN MILKING HERD AND BRED HEIFER DISPERSAL

To Be Held At The Raymond Anthony Dairy Sales Barn. Located Southwest Of Meadville, Pa. (Crawford Co.) Follow Rt. 19½ Mile South Of The Intersection Of Routes 322 And 98, Then West Onto Carr Hill Rd. Follow Auction Arrows.

Herd Consists Of Approx. 125 Milk Cows, 25 Bred Heifers With About Half The Herd Rec Approx. ⅓ Of The Milk Cows To Freshen In Aug., Sept. And Oct. The Balance Throughout The Year. The Bred Heifers Are To Freshen Aug. Through Oct. Pa. Health Charts. Catalogs At Ringside. D.H.I.A Herd Avg. 12,561M 3.7% 463F. Owners Selling Due To Health Reasons, Family Accident And Farm Labor.

AUCTIONEERS NOTE: This Is A Commercial Operation In A Free Stall And Parlor Set Up. Tobins Have Used Good Breeding Stock From Herds Such As Connfaute, A-Jay, Mil-Roy And Others. Also Some A.I. Used. I Believe That There Is More Potential Here If Given The Opportunity To Do So!

OWNERS:
MR. & MRS. BERNARD TOBIN & FAMILY
Cambridge Springs, Pa. (814)398-2085

TERMS: CASH or CHECK, If Unknown To Auctioneers And Or Out Of State. Bring Bank Letter Of Credit. ALL Checks Subject To Auctioneers PRIOR Approval.
PEDIGREES-RINGMEN: Howard Hammond (814)664-8040
ROBERT MORRELL (814)425-3988
AUCTIONEERS & MANAGERS: Nicolls & Allen Auctioneers
Meadville, PA. 16335
(814) 333-1988 or 382-2922
AU-1185-L AU-1620-L
Lunch Available - Auction Under Cover

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

John Lengel

DAIRY DISPERSAL

FRIDAY NIGHT, AUG. 1, 1986

7 P.M.

Turn off Rt. 11, ½ way between Nicholson & Factoryville (top of Tunnel Hill), on Black Top, go ½ mile to farm. Wyoming Co. YELLOW ARROWS.

48 HIGH GRADE HOLSTEINS

32 Mature Cows, 10 Heifers due in August, 6 big enough to breed open heifers. About ½ of dairy fresh July thru October. The rest throughout the year. These cows & heifers have great size and condition. The 10 bred heifers extra fancy and all are getting ready for August freshening, as are many of the cows. Heifers all AI sired. Good home raised dairy using ABS & Eastern Sires and a super set of heifers, no horns & big. Vet examined & tested for interstate.

TERMS: Cash or good checks.

Owner: JOHN LENGEL

Jim Adriance, Auct. Au-4-L,
Montrose, PA. 717-278-1574

HOLSTEIN SALE

At the farm located between Liberty and Union Bridge in Frederick Co., Md. From Liberty take Route 75 north approx. 4½ miles. Turn right on Clemsonville Road. First farm on right.

THURSDAY, JULY 31

11:00 A.M.

114 HEAD OF HOLSTEINS

70 COWS (10 REG.)- 22 BRED HEIFERS - 22 OPEN HEIFERS -

Herd Currently Averaging Nearly 50 lbs. Per Cow

PLENTY OF READY MILK

28 Fresh or Due in July and August
6 Fresh in June - 17 in Full Flow of Milk
19 Due in Early Fall

These Cows Sell:

No. 33	5-0	371	18,120	5.6	991
No. 44	4-10	365	23,290	4.0	939
No. 16	5-3	365	19,680	4.0	798
No. 24	4-9	365	19,550	4.0	780
No. 30	5-2	365	22,010	3.1	679
No. 64	4-7	365	17,450	4.0	693
No. 96	4-10	342	17,770	3.7	669
No. 87	4-2	365	19,460	3.3	642
No. 34	5-3	293	16,740	3.7	624

The Bred Heifers are due September 1. The Open Heifers are well grown and in excellent condition.

Also Selling:
SM-43 Semen Tank and Contents,
A.I. Breeding Kit

Note: The freshening schedule on this herd is concentrated around sale date. These are quality grade cows that will please the commercial dairyman. Most heifers are sired identified. Plan to attend.

Examined for Pregnancy
Tested for Interstate Shipment
Catalogs at Ringside

OWNERS
NELSON DAIRY FARM
Elmer & Harold Nelson
11330-B Clemsonville Rd
Uion Bridge, Md 21791
Ph. 301-775-7154
SALE MANAGER
REMSBURG

Sale *Service*

Box 177
Jefferson, MD 21755
Ph. 301-473-8214

Dairy and Livestock Sales

THURS. & FRI. SEPT. 11 & 12 - Two Day Sale of Farm Equip. located at Marion, PA, just east off Rt. 81, Ralph W. Horst, Manager, Marion, PA.

FRI. SEPT. 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

FRI. SEPT. 12 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. SEPT. 13 - 10AM Flea Market. ON PA Rt. 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. SEPT. 13 - 10AM Guns & Related Items. Held at Willow Street All Star Community Building, Willow Street, PA. Kreider & Kline Auctioneers, agent for owner.

SAT. SEPT. 13 - Quilts, etc. Honey Brook Fire Co. Steve Petersheim & Steve Jr., Aucts.

WED. SEPT. 17 - 1:30PM 70 Acre Dairy Farm. Located Salsbury Twp., Lanc. Co., PA. Along 340. 20 mis. E. of Lancaster City. 4 mis. E. of Intercourse. 1 mi. W. of White Horse. Hershey & Margurite Kurtz, Owners. Steve & Steve Jr. Petersheim, Aucts.

THURS. SEPT. 18 - 7PM Sulbra Sell-a-Bration 1986, Woods Auct. Service, Mansfield, PA.

FRI. SEPT. 19 - 7:30PM Disaster Relief Heifer Auction. Sponsored by the Church of the Brethren at the Lebanon Area Fairgrounds. Clair Kreider, Mgr., 717-464-5033.

FRI. SEPT. 19 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 19 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

FRI. SEPT. 19 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. SEPT. 20 - 10 AM Hay Sale. On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. SEPT. 20 - 9AM Loy F. Hare Estate 100 Years Accumulation of Fine Antiques, HH, Lawn & Garden Eq., Lumber, etc. Located off Rt. 34 midway between Mt. Holly Springs & Carlisle turning E. on Rt. 174, 7 mis. to Allen (Churchtown) thence turning S. at square to 348 Old Stonehouse Rd. in Cumberland Co., PA. Clair R. Slaybaugh, Auct.

SAT. SEPT. 20 - 9AM Real Estate, Farm Tools, Farm Eq., HH, Antiques. Located 4 mis. SW of Millersville, 1 mi. N. of Safe Harbor, along Walnut Hill Rd., Manor Twp., Lanc. Co., PA. Anna M. (Parke) Kauffma'nbach's Auction Service.

FRI EVE. SEPT 26 - At Kling's Sale Barn, RD1, Landisburg, PA "3rd Annual Fall Invitational." Kling's Auction Service, Sale Mgrs.

FRI. SEPT. 26 - 7PM New Saddle [Tack. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

FRI. SEPT. 26 - 5:30PM Gap Auction. Antiques [HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus [Son, Aucts.

SAT. SEPT. 27 - 12 Noon Catalog Registered Horse. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

SAT. SEPT. 27 - 11AM Horse Sale. Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

SHORT NOTICE SALE

MEADOW GREEN FARM

Complete Reg. Milking Herd and Bred Heifer Dispersal With 5 Reg. Calf's. 51 Head

from Gerald and Norma Sheaffer—Juniata Co.
Reg. Holstein Breeder for 35 Years.—Retired From Dairying
To Be Held At Smoketown Quality Dairy Sales, Smoketown, PA.

FRIDAY, AUGUST 1, 1986—8:P.M.

All Calf Vacc. Home Raised Certified & Accredited
Avg. Age 40 Mo.-Herd Avg. 60 Lbs.
Creamery Records For 1985 16,000M. 3.89 B.F.
Several Cow Families- DAMS With Dtrs. & Maternal Sisters
Fancy Uddered Herd Of Cows.
This Dairymen Bred For Summer And Fall Freshening.
Half Of The Herd Was Due From May To Dec.

Reg.- Born 4-17-80- Sire- Whitter-Farms Astro Galaxy- with a heifer calf by Vigo Starlite Elvate Born 6-28-86.

Reg.- Born 6-17-82- Sire Dorloy Monitor Dino- with a Heifer Calf by Potts Southerman. Born 7-21-86.

Reg.- Born 2-9-83- Sire Killdee Astrochief Wiseman with a heifer calf by Potts Magic- Born 6-7-86.
DAM- Arlinda Jet Stream.

Reg.- Born 6-7-83- Sire Ivajen Lone Ranger with a heifer calf by Potts Southerman. Born 6-8-86.
DAM- Whittier-Farms Astro Galaxy.

Reg.- Born 5-21-83- Sire-Ivajen Lone Ranger with a heifer calf by Coldsprings Helios, Born 7-22-86.
DAM- Hillhaven Standout Job.

Reg.- Born 7-22-86- Sire Ivajen Lone Ranger with a heifer calf by Potts Southern Man Twin.

Reg.- Born 12-27-83- Sire Killdee Astrochief Wiseman,
DAM- Round Oak Rag Apple Elevation.
Bred to Fisher Place Mandingo.

Reg.- Born 11-7-83- Sire Junge J.S. Scout.
DAM- Lee Bar Bronson.
Bred to Crescent Mead Chief Stewart.

Reg.- Born 9-13-82- Sire Ovaltop Independence.
Bred to Vigo Valiant Elvan

Reg.- Born 6-21-82- Sire Letters Bourkgov Trump.
Bred to Joyland Forcaster Starlite.

Reg.- Born 11-4-80- Sire Rosemere Fury Ivan.
Bred to Sunny Craft Chief Spirit

Reg.- Born 9-18-80- Sire Rosemere Fury Ivan.
Bred to Paclamar Astronaut- (Son).

Reg.- Born 8-8-79- Sire Whittier Farms Astro Galaxy.
Bred to Breezyview Job Royal Stewart.

Reg. Arlinda Jet Stream- Twin Bred to Vigo Valiant Elvan.

SERVICE SIRES:

Job Royal Stewart
Coldsprings Helio's Spirit
Forcaster Starlite
Mandingo
Vigo Valiant Elvan
(and others)
Starfire
Stewart

Bred Sire Power
Sires Represented:

Jet Stream
Jemini
Trump
Spirit
Wiseman
Job
Rosemere Fury Ivan
Lone Ranger
Valiant Sammy E.T.
MD. New Hopes
Rebel Elevation
(and others)
6 Reg. Calves In This Dispersal

Catalogs Night of Sale

Lunch Wagon

6 Reg. Calves In This Dispersal

2 GRADE CALF'S 3 WEEKS OLD

Sire- Ivajen Lone Ranger
DAM- Wis Apollo
4-10 351 23,613 731

Sire- Straight Pine Competitor- E.T.
DAM- Starlite Son
3-9 365 26,543 3.9 1043F.

Sale Managed By SMOKETOWN QUALITY SALES CO.
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT SEPT. 27 - 10AM Fall Heifer Sale. New Holland Sales Stables, Inc., New Holland, PA.

SAT SEPT. 27 - 10AM Flea Market On PA Rt. 24 between Stewartstown [New Park. York Co. Livestock Sales Ltd Stan [Mary Nagle, Owners

SAT SEPT 27 - Powerline, Erection, [Construction Eq. For: Henkels [McCoy, Strinestown, PA. Vilsmeier Auct. Co., Inc.

SUN. SEPT. 28 - 1PM Colonial World Class Sale '86. Location: Eastern National, MD State Fairgrounds, Timonium, MD. Sponsored by: Colonial Charolais Assoc. Managed by: Buzz Garey, Garey Cattle Sales.

OCTOBER

WED. OCT. 1 - Annual Cow Show & Sale-Show 9:30AM; Sale 12 Noon. At the Belleville Livestock Mkt., Inc., Belleville, PA. Good Line of Registered & Grade Dairy Cattle

FRI. EVENING OCT. 3 - Franklin Co. Holstein Breeders Sale at Franklin Co. Fairgrounds, seven miles southwest of Chambersburg. Ralph W. Horst, Mgr. & Auct.

FRI. OCT. 3 - 7PM New Saddle & Tack. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

SAT. OCT. 4 - Full Line Woodworking Tools. 1 mi. S. of Gap. John Algyer. Steve Petersheim & Steve Jr., Aucts.

SAT. OCT. 4 - 9AM Used Tack, Harness & Equipment. Red Carpet Draft & Driving Horse Sale. Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. James Howard, Chris Rowe, Kevin Hines.

SAT. OCT. 4 - MD Polled Hereford Assoc. Red, White, Blue Sale Plus Club Calf Sale. At the Frederick Fairgrounds, Frederick, MD.

SAT. OCT. 4 - Quilts, etc House of His Creation Benefit. Steve Petersheim & Steve Jr., Aucts.

SAT OCT. 4 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. OCT. 10 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

SAT. OCT. 11 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

MON. OCT. 13 - Riverwood Dispersal at Riverwood Farms, Powell, OH. Buzz Garey, Garey Cattle Sales.

FRI. OCT. 17 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

SAT. OCT. 18 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

TUES. OCT. 21 - 11AM Complete Purebred Herd Dispersal located 5 mis. S. of New Holland, 4 mis. E. of Intercourse, New Holland, RD 2. Terms by: J.S. Dienner & Sons. Paul Snyder, Auct.

FRI & SAT. OCT. 24 & 25 - Construction Eq. & Trucks. For: Associated Builders & Contractors, Harrisburg, PA. Vilsmeier Auct Co., Inc.

SAT. OCT. 25 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. OCT. 25 - 1PM Two Prime Farms in Manor Twp., 131 adjoining acres Limestone soil, 3 houses. Located Lanc. Co., PA. 8 mis. SW of Lancaster City. 2 mis. W. of Millersville. 5 mis. W. of New Danville. Along Letart Rd. opposite Am Letart School. Avery Hess Partnership, Owners. Steve & Steve Jr. Petersheim, Aucts.

WED. OCT. 29 - 9AM Dairy Show & Sale. New Holland Sales Stables, Inc., New Holland, PA.

NOVEMBER

SAT. NOV. 1 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd Stan & Mary Nagle, Owners.

FRI. NOV. 7 - 9AM Farm Eq New Holland Sales Stables, Inc , New Holland, PA

FRI NOV 14 - 1:30PM PA State Graded Feeder Pigs Carlisle Livestock Market, Exit 12 off I-81.

FRI. NOV. 21 - 6.30PM Feeder Pig & Feeder Cattle Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT NOV. 29 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

DECEMBER

FRI. DEC. 12 - 1:30PM PA State Graded Feeder Pigs Carlisle Livestock Market, Exit 12 Off I-81

Dairy and Livestock Sales

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
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MARLIN S. IRWIN
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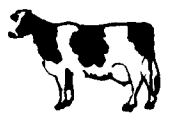
DAIRY HEIFER AUCTION

FRIDAY, AUGUST 1, 1986
11:00 A.M.
Ulysses, Pa., Potter Co.



LOCATED: On the Loucks Mills Road, Watch for arrows on Main Street, Route 49.

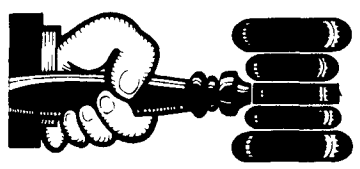
102 HOLSTEINS 102

15 Strictly Fresh heifers, 25 due August, 15 Sept. and Oct., 30 OPEN Heifers between 700-800#, 17 ready to breed in the fall. 1 Registered 15 mo. herd sire (Enhancer Son Dam Bell daughter 2-1 300d 16251 3.8, Second Dam 85-5y records to 27,900m.)

Cattle 30 day blood and T.B. Tested, Interstate Charts sale day. Bred heifers bred to Angus bull. About 25% calfhood vaccinated.

TERMS: Cash or approved check
Lunch, Trucking, Tent
NOTE: We Will Sell Cattle at 11:00 A.M. Sharp!

MR. & MRS. JEROME ECKERT
T/A Thunder Mountain Ranch, Owners
Sale Conducted By
JERRY PIRRUNG SALES
Ulysses, Pa. 16948
814-848-7421
#1646-L



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

WOLGEMUTH AUCTIONEERS
R D #2 Manheim Pa

COMPLETE AUCTION SERVICE

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PH 717 665 5664
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PH 717-665 6684
DENNIS
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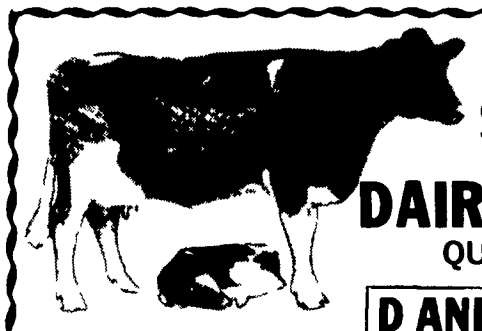

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SHADY LANE DAIRY SALES INC.

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Registered and Hi Grade Stock Bulls at all times, also we are interested in buying Stock Bulls at all times, all Bulls kept in individual pens. Registered and Hi Grades, Holsteins, Red-White Holsteins, Black Angus or Jerseys We have a good selection on hand right now

No Johne's Bulls please
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215 445 4309

"LITTLE RIDGE FARM"

COMPLETE DAIRY DISPERSAL

FRIDAY EVE., AUGUST 8, 1986
-7:30 P:M.

Selling at Kling's Sale Barn, located 15 miles N. of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., Pa. on Rt. 74.

88 Holsteins (½ Registered)
38 Cows - 50 Heifers
(15 Bred Heifers; 10 Breeding Age; Bal. Yearlings & Calves)
RHA-17,521m 3.40% 603f (AM-PM)
All Calfhood Vaccinated - Av. 60.2 lbs/cow -
Records to over 20,000m 700f.

This Herd is Sire Power Bred & Sired for 10 years.

Sires include- Chairman, Spirit, Wiseman, Jet Stream, Jemini, Legacy, Job, Ned Boy, Potts Magic and Many More.

A few featured animals include-

A Reg. Pack-Herd Timothy with over 19,000m; dam is a Browncroft Jetson with 22,000m-will sell just fresh.

A Fancy Registered 4 yr. old Jemini - fresh in made (Made over 16,000m last lactation) - out of a Bootmaker dam.

A Pen-Col Approval Grade - 3 yrs. old - fresh June 1 and milking over 100 lbs.

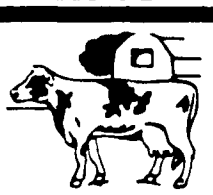
A Fancy 3 yr. old Reg. Wiseman fresh in March and bred back-made 15,000 as a 2 yr. old.

2 Heifers due for August.

"This is a good young Herd of Cattle-
good uddered and well cared for-
Heifers are well-grown. You will Like this Dairy."

EDWARD & IRENE HORN, Owners
R.D. 1, Loysville, Pa.
717 536-3615

Sale Managed By-
Kling's Auction Service
Landisburg, Pa. 717 789-3883
Lic. #500



CUMBERLAND VALLEY DAIRY SALE

80 + Registered and Hi Grade Holsteins and Jerseys
FRIDAY EVE., AUGUST 1, 1986
at 7:00 P.M.
Chambersburg Livestock Sales, Inc.
I-81 Exit 5 Wayne Avenue West ¼ mile
(717) 263-9251

Featuring AIR HILL FARMS Herd Dispersal

REGISTERED HOLSTEINS 1st to 4th calf Majority fresh this spring and open heifers ready to bred. The sire of these Holsteins are Paclamar Bootmaker, Chairman, Milestone, Very, Conductor, Columbus, Chief Lindy, Lee and Marvex.

REGISTERED JERSEYS- 1st and 5th Calf fresh from January till May and open heifers. The Sires of these Jerseys are Samson, Bossman, Silver, Vermonter, Monarch, Liberator, Baronet, and others.

This herd is in full flow of milk with good production and very good type having strong rumps, good legs and well attached udders.

OTHERS CONSIGNED- Big 1st Calf Holstein Springers A-I Sired and 2nd - 4th Calf Holsteins Fresh and close Springers. Also a couple Holstein and Jersey Breeding age bulls.

Reasonable Commission Rates and a real good demand for dairy cattle in the valley and surrounding counties. We could use a few more cattle for this sale. Be sure to call now to schedule your Springers for our September Dairy Sale, so they can be properly advertised.
Call (717) 263-5702 or 263-9251 — *FREE ICE CREAM* —
Auct: J. Rodger Wildeson, AU-1012-L

MELVIN KOLB, INC.

presents:

MATTWAY FARMS
COMPLETE HOLSTEIN DISPERSAL

FULL LINE OF MACHINERY, SHOP ITEMS, ANTIQUES and MISC. HOUSEHOLD ITEMS

Saturday, August 9, 1986
9:00 A.M. Sharp

DIRECTIONS: 81 N. Exit 45 (309 N.) 2 Miles & Left at Turkey Hill on Cold Street, 1 Mile to Stop Sign & Right on Wilkes-Barre Blvd. (309 N.) 8 Miles & Right on Coverton Road 1.4 Mile & Left on Manor Drive, follow to Church Road ¼ Mile & Left on Coon Road, 1st farm left. From Tunkhannock 309 to Dallas & left at light on Hildebrant Road to Ransom Road & follow arrows.

56 PUREBRED & I.D. GRADE HOLSTEIN DAIRY COWS 56

38 Mature Milk Cows In All Stages Of Lactation w Many Due To Calve Between Now & Sale Date. 3 Bred Heifers. 9 Open Two Jersey Grade Milk Cows. 4 Jersey Heifers

This Is An Outstanding Herd Of Cows With Well Attached Udders Sound Feet & Legs & have Never Been Pushed TB & Blood Tested w In 30 Days

Dters. of Sires that will be sold: Chairman Jemini Persuader Creek Bluff Elevation Lester Willeda Citation R Chapel Bank President Black Eagle Astronaut Starwars Moneymaker

3 TRACTORS, SELF-PROPELLED COMBINE, & MODERN FARM EQUIPMENT

I.H.D. 986, 900 Hrs. w/FEZ 20x8x38 New Rubber; 5000 Ford w/ New Chains; 180 M.F. w/Allied 760 Loader; New N.H. 355 Portable Grinder/Mixer; J.D. D 40 S/P Combine 10' E-B w/Cab; N.H. 276 Clean-Sweep Baler w/Thower; I.H. 710 4 16" Automatic Reset Plow; N.H. 25 Blower; N.I. 325 Two Row Corn Picker; 2 Self Unloading Wagons (Badger & Grove); 2 Parker Gravity Wagons; N.H. 479 Haybine; J.D. 17 Hole Disc Drill — Fert. Boxes Never Used Lely; I.H. 550 Manure Spreader w/Top Beater; 32' Elevator; 3 New Bale Wagons (16 & 18'); N.H. 18' Bale Wagon; Century Sprayer 10 Row; Grimm Hay Tedder; N.H. Crimper; Oliver 13' Disc; Bradley Flat Bed Wagon; N.H. Hay Rake; Woods 7' Scraper Blade; woods 6' Side-Cut Bush Hog; 14' Clay Silo Unloader; '63 2 TN. Chevy Flat Bed Truck; Yamaha 3 Wheeler; 16' Spring Tooth Harrow; I.H. 56 4 Row Convert. Corn Planter Wide Row.

DAIRY EQUIPMENT

600 Gal. Dairy Kool w/New Compressor; 4 Surge Milkers w/Extra Buckets, Surge 75 Plus Vac Pump; Waldorf Water Heater; 12 & 16 Qt. S/S Milker Buckets.

SHOP EQUIPMENT

Barn Fans; 300 Gal. Gas Tank w/Pump; Grain Auger; Simplicity 5 HP Rototiller; Potato De Sprouter; 13x8x38 Tractor Tires w/ Tubes (Flotation to Tractor); Wheel Weights; Tractor Weights, Oak Lumber & Planking; Forney Welder; Lincoln Welder, 2 Gas Water Pumps (3 & 5 HP); 2 Ton Yale Chain Hoist, Air Compressor, Table Saw, Tools, Work Benches; 4 20' Pump Jacks, New Heat Hauser for 574 I H ; 20'x40' Alum. & Wooden Ext. Ladders, Misc Shop Tools & Etc Large Round Metal Grain Bin (Never Assembled); Tap & Die Set; 3 McCulloch Chain Saws; 4 New Wheel Pullers; Drill Press; New Patz 18' Manure Chute & 200' Chain.

FEED & GROWING CROPS

Approx. 50 Acres Field Corn; Approx. 50 TN. Ear Corn; Approx. 80-100 TN. Mixed & Alfalfa Hay; 2,000 Bales of Straw.

ANTIQUES & MISC. HOUSEHOLD FURNISHINGS

Oak S Roll Top Desk, Mint Cond.; Kohler & Campbell Player Piano; Glass Doored Kitchen Cupboard; Jelly Cupboard; Chestnut Wardrobe; Baby Cradle (Swinging w/Spindle Sides); Camel & Flat Top Trunks; Numerous Signed Dove Tailed Boxes; Approx. 14 Milk Cans; 2 Wooden Wheelbarrows; Bag Scale; 2 Grain Cradles; Lanterns; Single/Double Trees; Wooden Barrel Butter Churn; Farming Mill; Werner 24 A. Bucket Stove; Dog Tread Mill (Ex: Over 100 Yrs!); Wooden Easel; Copper Kettle; Chairs (Oak Plank, Caned & Rocker); Crocks & Misc. Too Numerous To Mention.

OWNERS:

Matthew "Mitch" Cylulski Family

Terms: Cash
Not Responsible For Accidents
Lunch Rights Reserved
Cattle Sold Under Cover w/Loading Chute Available
Sale Manager: Mel Kolb Inc. (717) 569-6800-2106
Auctioneers: Robt. C. Mullendore AU-000644-L
R. Houser AU-001574-L
Clerk: C.L. Metz

SALE ORDER

- 9:00 A.M.- Antiques
- Misc. & Small Items Until 12 Noon
- Machinery
- Dairy Equipment
- Dairy Cattle
- Tools & Misc. Not Sold Prior To 12 Noon

Ask Your Purina Farm Consultant.

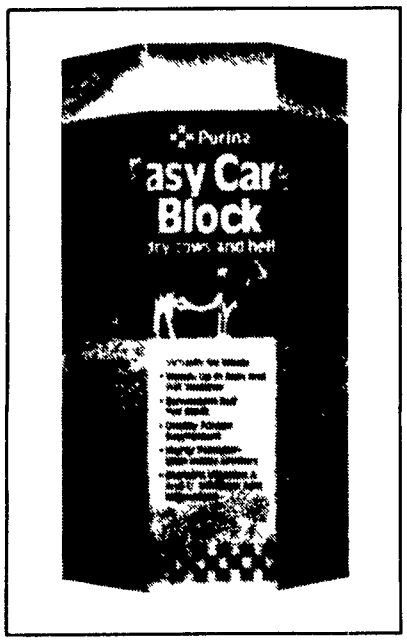
CAN YOU SOLVE THIS PROBLEM?

MY DRY COWS AND HEIFERS
+ POOR PASTURE AND FORAGES
= LOWER MILK AND CONCEPTION RATES

YOUR PURINA SOLUTION:

EASY CARE BLOCKS

Increase Your Milk And Breeding Because Easy Care Blocks Are:



- **SUPPLEMENT** for pastures without handling grain each day
- **FORTIFIED** with protein and energy for growth and condition.
- **FORTIFIED** with vitamins and minerals including vit. A and D, Selenium and Magnesium
- **BALANCED** to the nutrient needs of dry cows and heifers
- **WEATHERPROOF** to control waste.

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